NORTHUMBRIAN WATER GROUP LIMITED ANNUAL REPORT AND FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2021

Registered number 04760441

Registered office

Northumbria House Abbey Road Pity Me Durham DH1 5FJ

ANNUAL REPORT AND FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2021

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STRATEGIC REPORT

The Directors of Northumbrian Water Group Limited (NWG or the Company) are pleased to present their Strategic Report on the affairs of the Group and Company, along with their Directors' Report, the Independent auditor's report and the audited financial statements for the year ended 31 March 2021.

Principal activities

Northumbrian Water Group Limited

NWG owns a number of companies which, together with NWG, form the Group. The emphasis given to Northumbrian Water Limited (NWL) throughout this report, reflects its importance to the overall performance of the Group, although the Group's other operations also deliver an important contribution to the overall reported performance.

Northumbrian Water Limited

NWL's principal activities comprise the supply of potable and raw water in both the north east and south east of England and the collection, treatment and disposal of sewage and sewage sludge in the north east of England.

Water and wastewater contracts

NWG holds investments in a number of companies which operate water and wastewater contracts in Scotland, the Republic of Ireland and Gibraltar. NWG also controls a farm based anaerobic digestion plant in West Yorkshire, England.

Cautionary statement

This report contains certain statements with regard to the future operations, performance and financial condition of the Group. By their nature, these statements involve uncertainty, since future events and circumstances can cause results and developments to differ materially from those forecast. Such statements reflect knowledge and information available at the date of preparation of this report and the Company undertakes no obligation to update such statements. Nothing in this report should be construed as a profit forecast. Certain regulatory performance data contained in this report is subject to regulatory audit.

Business overview

NWG is the holding company of NWL and a number of other companies, as reported above.

NWL is one of the ten regulated Water and Sewerage Companies (WASCs) in England and Wales, operating in the north east of England, trading as Northumbrian Water, and in the south east of England, trading as Essex & Suffolk Water. In the north east, the business comprises the supply of both potable and raw water and the collection, treatment and disposal of sewage and sewage sludge, serving approximately 2.7 million people. In the south, NWL supplies water services to approximately 1.6 million people in Essex and approximately 0.3 million in Suffolk.

Regulatory and legislative developments

NWL operates within a strict regulatory environment. The Water Services Regulation Authority (Ofwat) regulates prices and levels of customer service, the Drinking Water Inspectorate (DWI) monitors drinking water quality and the Environment Agency (EA) covers environmental protection. NWL's customers' interests are represented by the Consumer Council for Water.

As reported last year, and following unanimous agreement from the NWL board of directors, in February 2020 NWL asked Ofwat to refer its PR19 Final Determination (Ofwat FD) for redetermination by the Competition and Markets Authority (CMA). The CMA delivered its Final Determination (CMA FD) on 17 March 2021. This set out a number of adjustments to the Ofwat FD, including enabling NWL to progress its scheme to address the resilience of water resources in Essex. With the CMA process now concluded, the final parameters for the 2020-25 regulatory period are set, and NWL can continue to work with Ofwat in delivering its plan.

Business objectives

The vision of the Directors of NWG is for the Group companies to continue to deliver value to customers and other stakeholders by focussing on their core competencies of water and wastewater management.

Performance measures

NWL uses a balanced scorecard of Key Performance Indicators (KPIs), reflecting its strategic themes. These are internal measures set at stretching levels so as to drive year on year performance improvements on a path to deliver its 'national leader' vision. This means that they are often more stretching than the regulatory Performance Commitments (PC). Following the review of the Short Term Incentive Plan (STIP) for NWL's Executive Leadership Team (ELT), by the NWL Remuneration Committee in 2020, 60% of the STIP relates to the achievement of balanced scorecard targets, delivering benefits for customers and the environment, and 40% relates to financial targets.

The balanced scorecard measures and targets, and performance against the targets in the year, are shown in the table below.

Scorecard measure	Target	Performance	Achieved	% of total awarded	% of total STIP potential
Customer					
C-MeX experience (position)	top 2	2 nd	yes	2.5	2.5
C-MeX customer service (position)	top 2	3 rd	no	-	2.5
D-MeX experience (position)	top 2	7 th	no	-	5
Unplanned interruptions >3 hours (mm:ss per property)	<=5:24	4:04	yes	5	5
Compliance risk index (number)	<=2	7.11	no	-	5
Repeat sewer flooding (number)	<=46	25	yes	2.5	2.5
Internal sewer flooding (number)	<=285	244	yes	2.5	2.5
Environment					
Leakage – NW (Mld)	<=131.7	140.0	no	-	2.5
Leakage – ESW (Mld)	<=64.4	66.0	no	-	2.5
Discharge permit compliance (EPA)	>=99%	99.51%	yes	5	5
Pollution incidents category 1 & 2	<=1	1	yes	5	5
Greenhouse gas emissions (ktCO2e)	<=57.2	55.9	yes	5	5
Competitiveness					
Group EBIT	budget	-	no	-	20
Group distributions	budget	-	no	-	20
People					
Employee engagement Trust Index	>=65%	70%	yes	5	5
Lost time reportable accidents (number)	<=3	9	no	-	5
Communities					
Business in the Community (BITC) Platinum Plus/Ethisphere/CCW 'Most Trusted Water Company'	award	awarded	yes	5	5
Total				37.5	100

The NWL Remuneration Committee will review the structure annually and may choose to revise the individual measures within the STIP to reflect appropriate performance objectives but the 60% weighting for customer-focused measures will not be reduced.

The balanced scorecard targets for 2021/22 are shown in the table below, in accordance with the revised policy. These are internal measures and continue to be set at stretching levels so as to drive year on year performance.

Performance measures (continued)

Scorecard measure	Target	% of total STIP potential
Customer		
C-MeX experience	top 2 company	2.5
C-MeX customer service	top 2 company	2.5
D-MeX experience	top 2 company	5
Unplanned interruptions >3 hours (mm:ss per property)	<=5:02	5
Compliance risk index (number)	<=3	5
Repeat sewer flooding (number)	<=28	2.5
Internal sewer flooding (number)	<=212	2.5
Environment		
Leakage – NW (Mld)	<=126.9	2.5
Leakage – ESW (Mld)	<=60.2	2.5
Discharge permit compliance (EPA)	100%	5
Pollution incidents category 1 & 2	<=1	5
Greenhouse gas emissions (ktCO2e)	<=50.21	5
Competitiveness		
Group EBIT	budget	20
Group distributions	budget	20
People		
Employee engagement score (Trust Index) (%)	>=72	5
Lost time reportable accidents (number)	<=3	5
Communities		
BITC Platinum Plus/Ethisphere/CCW 'Most Trusted Water Company'	awarded	5
Total		100

To achieve the 'national leader' vision, NWL's targets are often more stretching than the regulatory performance commitments. It has made further progress towards this vision during 2020/21, under incredibly challenging circumstances, and remains one of the leaders in the industry.

The Group has experienced a unique year, with much of it spent in lockdown and under COVID-19 restrictions. NWL provides vitally important services, but never more so than during the pandemic. The first concern has been for the safety of both employees and customers and every precaution was taken to ensure that operations were carried out safely. Throughout the year, NWL worked with the government and local authorities to support testing and the vaccine roll out. The resultant achievements have demonstrated the resilience of the Group's people and its operations.

NWL remains committed to delivering an unrivalled customer service and to being the national leader in the provision of sustainable water and wastewater services. To support this commitment, NWL has focused on making things better and simpler for its customers, driving a 'right first time, fast time, every time' approach across services.

Ofwat introduced a new Customer Measure of Experience (C-MeX) in the year to measure customer service performance. This is a more representative measure of customers' with experience of NWL's performance, with NWL coming in the top three in the sector, though its ambition is to provide unrivalled customer service.

Developer Measure of Experience (D-MeX) is a new measure to assess the service provision to developer services customers, including property developers, self-lay providers and those with new appointments and variations. This considers a number of quantitative metrics as well as qualitative feedback from customers. Our target is to be in the top two companies for D-MeX, although COVID-19 pandemic caused particular challenges in this area. NWL continues to review performance, with a focus on both achieving good levels of service and enhancing developer customers' experience. In the next year, NWL will introduce additional channels for customers, including a new customer portal, working with field teams to sustainably improve performance.

Performance measures (continued)

NWL has set an ambitious goal to eradicate water poverty in the regions it serves by 2030, and the importance of this was brought into even more focus during the pandemic as many of its customers faced financial uncertainty. NWL was able to offer payment breaks to many of its customers, providing further flexibility and financial breathing space.

The water NWL supplies must meet the stringent quality standards set by the DWI, to ensure that it is safe to drink and free of colour and particles, poor taste and smells. The DWI introduced a new measure of drinking water quality in 2017 called the Compliance Risk Index (CRI). This uses information from the whole source to tap journey, through water treatment works, networks and customer taps, to make a more exacting assessment of water quality. Every compliance failure receives a CRI score based on the cause and significance of the failure, the location within the water supply system, and the quality of the investigation. NWL's CRI in 2020 was 7.11 units against a target of 2 units. The biggest cause was bacteriological fails at three water treatment works. NWL is committed to achieving industry-leading levels of CRI and is delivering our long-term plans to reach this, with an ambition towards a zero score. NWL continues to work closely with the DWI and has increased and accelerated investment plans as part of this collaboration.

NWL achieved a 4-star company status in the EA's Environmental Performance Assessment (EPA) for 2020, with leading environmental performance, such as in pollution management and discharge compliance. This recovers the rating NWL achieved in 2018, after a drop in 2019 caused by technical sampling issues.

For 2020-25, NWL has adopted the treatment works discharge compliance measure used by both Ofwat and the EA in its annual EPA. Although the balanced scorecard KPI of >99% discharge permit compliance was achieved, NWL was still disappointed to have one wastewater treatment works failure (out of 160) and one water treatment works failure (out of 16).

Further cause investigations and strict operational scrutiny are underway to identify any actions or further mitigation measures required to avoid future failures.

In respect of renewable energy, NWL achieved its target of reducing greenhouse gas (GHG) emissions by 35% by 2020 against a 2008 baseline ahead of schedule in 2018/19. NWL, through its PR19 Business Plan, has set an ambitious goal to go much further and achieve net zero carbon by 2027. Progress is well underway, reducing its emissions by more than double the target reduction this year. Plans to reach net zero carbon include further development of renewable energy generation, with the installation of solar generation at a number of sites, and transition to a low emission fleet, through investment in electric vehicles and trialling biodiesel tankers.

The health and safety of our employees and contractors is a responsibility that the Group takes very seriously. NWL's company-wide campaign 'Everyone home safe every day' continues to reinforce the safety message across all NWL teams. As a result of this campaign, almost 88,500 '60 second checks', a personal safety tool that teams use before starting any job to make sure employees are safe before carrying out a task, have been undertaken, 66,000 COVID '60 second checks', over 7,000 safety conversations and 2,929 hazards were spotted and reported.

The Group has continued to ensure that its people are fairly treated and we proactively promote diversity and inclusion to reap the benefits of a diverse workforce. NWL's equal opportunity policy seeks to ensure that all current employees and potential employees are treated with respect. Job applications are welcomed from all parts of the community and it is the intention that all job applicants and employees are treated equally, regardless of their age, ability, marital or partnership status, race, religion or belief, gender or sexual orientation. Employment applications are welcome from people with disabilities and, where existing employees develop disabilities, they are supported to remain in employment, wherever practicable, by providing appropriate adjustments to their roles and/or effective redeployments. Occupational health physicians assist this process with professional medical advice. NWL recognises the importance of gender balance and is committed to encouraging more women to join NWL and develop their careers in the water industry. It continues to actively partner with other organisations and inclusion networks to promote diversity in science and engineering.

We put great effort into creating an environment where our people are encouraged to engage and perform to the best of their ability. NWL engages with its employees through the Employee Relations Framework and through a range of communication channels including annual director roadshows, structured team talk briefings every two months, our weekly H2info ebulletin, and digital tools such as the intranet and Yammer. Networks and groups including Wellbeing Champions, Male Health Group, Young Persons Network, LGBTQ+Allies, Diversity & Inclusion Steering Group and Parents Network continue to be important sources for two-way communication.

Performance measures (continued)

The Group remains dedicated to building strong relationships with the communities we serve and we ensure that corporate responsibility is embedded in the business. We work with partners across sectors at a range of levels, from making sure we provide effective grassroots support to a large number of organisations in our community, to a small number of larger strategic flagship partners co-delivering with us in line with our vision and values.

NWL's Innovation Festivals are now firmly established industry-wide and attract participants from across the world. This year, NWL had the global pandemic to contend with so transferred the format to a fully virtual event for the first time in September 2020 and successfully delivered its biggest festival yet.

Approximately 3,000 people joined from 900 organisations in 37 different countries with events in Australia, India and North America. The digital nature of the event meant it was very inclusive and attracted a broader diversity of audience. The equivalent professional services value of this contribution is estimated to be between £5m and £6m pounds. The purpose of this year's event was to create new ideas to improve, but also accelerate the progress of existing ideas that require collaboration across organisational boundaries, such as the common underground map.

In 2019, NWL and Anglian Water held a joint event, Innovate East, which was the first of its kind for the industry. The second Innovate East event, held in 2020, built upon the six big ideas which sprang from the 2019 event. For 2021, Innovate East has expanded to include Yorkshire Water and its focus will be the public interest commitment to achieve carbon neutral operations by 2030, an area in which these three water companies jointly take the lead.

SECTION 172 STATEMENT

The Directors of the Company have a duty to promote the success of the Company for the benefit of its members as a whole, as set out in section 172 of the Companies Act 2006. In doing so, the Directors must have regard to the needs of, and impact on, our many stakeholders and other matters described in the section. This Section 172(1) Statement has been prepared in accordance with the requirement established by the Companies (Miscellaneous Reporting) Regulations 2018 to describe how the Directors have had regard to the matters set out in section 172(1)(a) to (f) of the Companies Act 2006 when performing this duty.

How the Board has operated

The Statement of Corporate Governance arrangements on pages 15 to 18 describes how the board of directors of the Company (the Board) has operated in the best interests of the Company and its stakeholders during the year. This explains how the Board:

- has established the purpose, strategy and values to reflect the needs of all of our stakeholders;
- takes full responsibility for all aspects of the business over the long-term;
- demonstrates leadership and an approach to transparency and governance which engenders trust and ensures accountability for its actions; and
- has a range of skills and experience, including strong independent membership, enabling it to make decisions that address diverse customer and stakeholder needs.

Long-term planning horizon

The nature of the Group's main trading subsidiary, NWL, requires a long-term view to be taken and this is enshrined in the updated Purpose Statement for NWL.

This long-term perspective underpinned the strategy of the NWL board of directors (NWL board) for the PR19 Business Plan, which set out ambitious goals in respect of achieving net zero carbon and delivering reliable and resilient services for future generations. This was also a key driver of the decision to seek a redetermination by the CMA.

The NWL board was fully involved throughout the CMA process and sought to ensure that the views of NWL's customers were represented, particularly in relation to long-term water supply resilience in Essex and sewer flooding risk in the north-east, and that the need for long-term operational, environmental and financial sustainability was considered.

The Board closely monitors the financial position of the business through a rolling five year plan, whilst also considering longer-term financial resilience over an extended time horizon.

The Board also considers the long-term funding needs of other subsidiaries of the Group, as well as joint ventures and other investments. During the year, the Board considered the extension of a short-term working capital facility to its joint venture, Wave. This extension, together with its joint venture partner's extended facility, was to support Wave through the post COVID-19 recovery period and to sit alongside funding under the Coronavirus Large Business Interruption Loan Scheme (CLBILS). The proposed terms were noted and approved as was the additional borrowing under CLBILS. The Board also considered and approved the conversion of £5m of its long-term borrowing in the joint venture into an investment.

SECTION 172 STATEMENT (continued)

Dividends

The Board considers whether or not to pay dividends each year after taking account of the considerations set out in its dividend policy. During 2020/21, the Board decided not to approve or pay any dividends. This decision took particular account of the uncertainty surrounding the CMA appeal process and other items that were expected to have some impact on the Group's financial position, on which the Board prudently sought clarity before making any final decision.

Strategic risks

The Board, through its Audit, Risk & Assurance Committee (ARAC), monitors the principal risks and uncertainties facing the business including longer-term strategic risks. A detailed review of the Strategic Risk Register is carried out each year, most recently in December 2020, which considers horizon scanning reports from external sources.

The emerging risk in relation to plastics pollution and the problem of micro plastics in the water environment was a particular point of discussion. The ARAC and NWL's Risk & Compliance Sub-committee (R&CSC) identified that this issue has an increasing profile with the DWI and also noted that research was being carried out on potential solutions to mitigate the issue.

Governance

The Board is committed to maintaining high standards of corporate governance and business conduct.

The Group has in place robust corporate governance arrangements as laid out in the Corporate Governance section. The Group did not directly apply any external corporate governance code in the year, as it is a holding company and its principal subsidiary, NWL, has in place its own extensive corporate governance arrangements, including adhering to external codes.

The Board approved a new Tax Integrity Policy setting out its ethical approach to complying with our statutory tax obligations and preventing any facilitation of tax evasion by staff or our suppliers.

Stakeholder engagement

The Group has a wide range of stakeholders. Much of the stakeholder engagement takes place at an operational level, the NWL board receiving regular reports in respect of customer service, operational performance, health and safety and key risks, such as data security of customer and water quality.

The NWL board also takes steps to engage directly with stakeholders, although this has been more difficult over the past year due to COVID-19 restrictions. For example, with his environmental focus, Dr S Lyster (NWL INED) has worked with a range of stakeholders in Essex on how to achieve net zero carbon and engaged with farmers and landowners in our catchments trying to minimise pollutants getting into catchment rivers which supply our water resources.

The NWL board reviews company performance across a wide range of subjects at each meeting through the balanced scorecard, which tracks performance across NWL's corporate themes of Customer, Environment, Competitiveness, People and Communities, and also through management reports on health and safety, finance, customer, regulation and operational performance. This provides a balanced view of performance across matters of interest to each of our key stakeholder groups.

Customers

Understanding customer needs is critical to delivering unrivalled customer service and this underpins the NWL board's decision making. The NWL board paid particular attention to how the company engaged with customers through the COVID-19 pandemic and maintained customer service when large parts of the business worked from home. This included the increased use of digital engagement and social media channels, building on the new website launched the previous year.

As part of understanding customer needs, the NWL board supports direct customer engagement across a wide range of subjects, as well as engaging with CCWater and the Water Forum. During the year, this included gaining customers' views on the development of regional water resource management plans and drainage and wastewater management plans, which will inform long-term planning for our water and wastewater businesses.

The NWL board, its Audit Committee and R&CSC continued to take a keen interest in cash collection trends from customers and, in particular, how the company is working with CCWater and other stakeholders to extend the use of social tariffs for customers with affordability issues, which have been exacerbated by the financial impacts of COVID-19.

SECTION 172 STATEMENT (continued)

Environment

The Board is conscious of the environmental responsibilities of the businesses of its subsidiaries and the importance of maintaining the highest standards of compliance. The Board, through its ARAC, regularly requests 'deep dives' into areas of particular importance to its stakeholder enabling it to understand the risks and actions and provide direction.

During the year, the ARAC and NWL's R&CSC carried out a joint deep dive review of water quality. This included understanding the DWI's Transformation Plan and how NWL can work collaboratively with the DWI to identify water quality improvements and enhancement projects over the longer-term. The ARAC discussed how improving the quality of water catchment areas could help reduce the need for downstream investment and encouraged the continuation of work with the farming community to reduce the use of metaldehyde and other pesticides.

The ARAC and NWL's R&CSC also carried out a joint deep dive into issues relating to river pollution, noting NWL's strong performance on pollution incidents and the anticipated 4* performance under the EA's EPA. There was a particular focus on storm overflows (SOs), acknowledging that this is an area of increasing public interest. The ARAC and NWL's R&CSC supported NWL in working with Defra, other regulators and Water UK to reduce the frequency and volumes of sewage discharge. It also encouraged NWL to continue taking a catchment management approach to support improvements.

The NWL board approved the installation of solar panels at a number of operational sites, in line with its Energy Strategy and commitment to achieving net zero emissions by 2027.

Employees

The health and safety of employees is the first matter considered by the NWL Board at each meeting, including considering any lost time accidents or high risk incidents and the learning points taken from, as well as performance against, leading and lagging indicators. Particular attention was given to the steps taken to keep employees safe during the COVID-19 pandemic as they continued to provide essential services. The NWL Board also discussed the importance of management maintaining engagement with employees working remotely through COVID-19, via briefings, pulse surveys and weekly CEO webinars.

NWL carries out an annual employee engagement survey and the NWL board discussed detailed feedback on the survey results. This is a key tool for the NWL board to assess the alignment of values and behaviours across NWL to the vision and purpose. Engagement will be reassessed later in the year to measure the improvement achieved and identify any further steps required.

The Board received regular updates on the progress of the triennial actuarial valuation of the NWL defined benefit pension scheme throughout the year, and how NWL engaged with the scheme Trustee on behalf of employee members. The NWL board approved the final valuation and schedule of contributions. The NWL board also approved the consideration of an asset backed funding arrangement to improve the sustainability of the scheme's deficit recovery plan.

Community

The COVID-19 pandemic has reinforced the importance of our links with the communities we serve, and NWL has worked together with the NHS to support the COVID response, notably through supporting the setting up of the Nightingale Hospital in Sunderland and making available NWL's head office for use as a mass vaccination centre.

The work on reviewing NWL's Purpose Statement was supported by BITC, a partner we have worked with over a number of years. The Board considers sustainability matters and the impacts on the local community when approving capital projects and contracts, and when it reviews the progress of major capital investment projects.

Suppliers

Our supply chain is vital in enabling us to deliver our services, and also makes a significant contribution to the economies of the regions we serve. The Board encourages the Group to work collaboratively and ethically with suppliers. This can be seen in NWL's work with partners on innovation, including applications to Ofwat's Innovation Fund.

The Board approves large contract awards, considering these from an ethical and sustainability perspective as well as a commercial standpoint. The Board also discussed and reaffirmed its commitment to its Slavery and Human Trafficking statement, which aims to ensure transparency on these matters in our supply chain.

In respect of the delivery of the AMP7 capital investment programme, the NWL board reviewed and approved the framework arrangements for this activity, providing long-term visibility of future work to supply chain partners.

SECTION 172 STATEMENT (continued)

S172 Duty

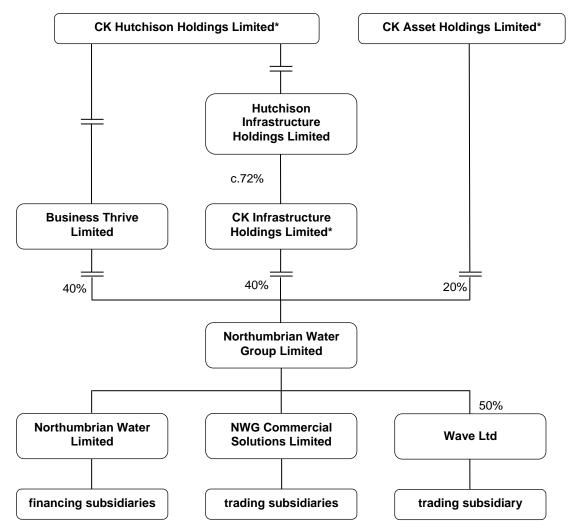
The Directors of NWG consider, both individually and together, that they have acted to promote the long term success of the Company and the Group for the benefit of its members as a whole during the year ended 31 March 2021, in accordance with their duties under S172 of the Companies Act 2006.

Financial performance and structure

Group structure

In addition to NWL, NWG has one other direct subsidiary, NWG Commercial Solutions Limited (NWGCSL), which acts as a holding company for other non-regulated trading companies. NWG also directly owns 50% of a joint venture company, Wave Ltd (Wave) which, through its trading subsidiary, carries out non-household retail activities in England and Scotland.

The chart below shows the structure of the Group and the upstream links to CK Hutchison Holdings Limited (CKHH). The chart shows the principal intermediate holding companies, which are wholly owned unless otherwise shown. On 21 May 2021, CK Asset Holdings Limited acquired Li Ka Shing Foundation's indirect interest in NWGL. The 40%/40%/20% split above NWG represents the economic rights in NWG under its Articles of Association.



* Companies listed on The Stock Exchange of Hong Kong Limited

Financial performance

In addition to the balanced scorecard, the Group uses a range of financial indicators to monitor performance, which focus on the financial covenants underpinning the Group's private placement and committed bank facilities at NWL, which are reported to each Board meeting. These financial KPIs, shown below, remained better than the target for the year.

		Performance				et	
	2019	2019/20 2020/21			2020/21 & 2021/22		
KPI	NWG	NWL	NWG	NWL	NWG	NWL	
Gearing: net debt to RCV (%)	73.8	67.8	76.7	69.9	≤80.0	≤77.5	
Interest cover (times)	4.7	4.0	2.7	3.0	≥2.2	≥2.4	

NWL's Regulatory Capital Value (RCV), on which allowed regulatory revenue is based, reduced at the start of the new price review period to reflect reconciliation adjustments ('midnight adjustment') related to performance in the previous price control period and other adjustments for land disposals and a change in accounting for leases. As a result, the closing AMP6 RCV reported at 31 March 2020 of £4,316.2m was adjusted to an opening AMP7 RCV of £4,137.5m, mainly as a result of significant wholesale totex outperformance in AMP6.

RCV at 31 March 2021 was £4,196.4m, reflecting the revised FD from the CMA redetermination and a combination of CPI(H) and RPI indexation.

As a consequence of the midnight adjustment to RCV, the gearing KPI, which is measured per the financial covenant for the US Private Placement, increased from 73.8% to 76.4%, still well within target. Interest cover reduced from 4.7 to 2.7 due to the significant reduction in EBIT caused by the FD revenue reduction, but remained better than target.

Review of consolidated performance

NWG

Revenue for the year ended 31 March 2021 was £797.9m (2020: £938.9m). The reduction of £141m principally reflects the outcome of the Ofwat PR19 FD which reduced allowed regulatory revenue by around £129m. Income from the Group's continuing water and wastewater contracts continue to increase in line with the provisions of the relevant contracts.

Operating costs are £593.5m for the year ended 31 March 2021 (2020: £572.5m), which principally reflected movements at NWL, which are detailed below. Profit before interest for the year ended 31 March 2021 was £204.4m (2020: £366.4m).

Share of loss in respect of jointly controlled entities for the year ended 31 March 2021 was £6.4m (2020: £5.8m). The small increase reflects a continued impact of COVID-19 on the underlying trading performance at Wave, with bad debt charges and significantly lower volumes.

Net interest payable was £226.2m for the year ended 31 March 2021 (2020: £241.7m), including £91.8m (2020: £116.4m) on shareholder loan notes. The decrease of £15.5m was principally as a result of lower shareholder loan note interest of £24.6m as a result of the conversion to equity in December 2020, coupled with lower accretion on index-linked bonds due to lower inflation during the year (£10.8m). These favourable variances were partially offset by adverse mark to market movements on the fair value of financial instruments compared to the prior year (£21.7m).

The Group's loss before tax for the year ended 31 March 2021 was £28.2m (2020: profit before tax £118.9m). The current tax charge for the year ended 31 March 2021 was £11.7m (2020: £19.7m). The reduction of £8.0m reflects a decrease of £15.7m in the current year charge offset by an decrease of £7.7m in the prior year tax credit. The deferred tax charge for the year ended 31 March 2021 was £6.2m (2020: £55.4m). The reduction of £49.2m reflects the restatement of deferred tax from 17% to 19% in the previous year of £52.2m, an increase of £6.9m in the current year charge, and a decrease of £3.9m in the prior year charge. Further details of the net tax charge are provided in note 8 to the financial statements. The Group's loss after tax for the year ended 31 March 2021 was £46.1m (2020: profit after tax £43.8m)

Total intangible asset additions for the Group for the year ended 31 March 2021 were £11.7m (2020: £23.9m) and total fixed asset additions for the year ended 31 March 2021 were £253.8m (2020: £258.8m), representing capital investment to maintain and enhance the Group's asset base.

Financial performance (continued)

NWL

Revenue was £759.8m for the year ended 31 March 2021 (2020: £901.2m). The reduction of £141.4m principally reflects the outcome of the Ofwat PR19 FD which reduced allowed regulatory revenue by around £129m. The regulated revenue reduction has been further exacerbated in the year by the impact of the COVID-19 pandemic. This had a particular impact on non-household revenue with reduced activity resulting in revenue being £25.6m lower than expectations. In contrast, household revenue was £19.5m higher than expected as a result of the change in working patterns during the year with more of our customers working from home. The CMA FD redetermination will come into effect in revenue from 2022/23.

Operating costs, including capital maintenance costs for the year ended 31 March 2021 were £554.3m (2020: £532.4m). The increase of £21.9m is mainly due to an increase in depreciation and amortisation charges of £4.5m and a step change in abstraction charges of £18.8m following a consultation by the EA. Cash collection during the pandemic has remained good to date, but risks remain as government support schemes such as furlough are removed. Costs also increased for water demand as a result of the changes in working patterns, as well as additional costs to mitigate the COVID-19 risk for our employees. Other inflationary pressures in costs were partially offset by efficiencies.

During the year, NWL invested £0.7m (2020: £0.8m) in research and development.

Profit before interest for the year ended 31 March 2021 was £205.5m (2020: £368.8m). Capital investment for the year ended 31 March 2021 was £253.2m (2020: £256.5m), reflecting around £174m investment for the maintenance of NWL's asset base to ensure the continued provision of sustainable water and wastewater services. In addition, NWL has commenced its AMP7 enhancement programme which will deliver environmental improvements through the Water Industry Environmental Programme, improved resilience of water and wastewater assets, as well as cyber resilience, and smart metering.

Water and wastewater contracts

The Group's water and wastewater contracts in Scotland, the Republic of Ireland and Gibraltar are all performing well and are broadly in line with expectations. Revenue for these contracts was £37.5m for the year ended 31 March 2021 (2020: £37.0m). Profit before interest was £2.2m (2020: £0.3m).

The two Scottish PFI contracts at Meadowhead and Levenmouth, continue to meet all contractual and environmental requirements. The Irish contracts at Carrigrenan, Fermoy and Mallow remain compliant and two major upgrades have been completed related to phosphorous removal and the installation of new centrifuges.

The NWG Bioenergy Limited agricultural based anaerobic digestion plant (AD) at Garforth in West Yorkshire continues to operate and is exporting bio-methane to the local gas distribution network. Optimisation of the process continues.

Dividends

Total dividends paid in the year ended 31 March 2021 were £nil (2020: £9.3m), although a dividend of £36.7m was proposed and paid in April 2021.

Accounting policies

The financial statements have been prepared in accordance with international accounting standards in conformity with the requirements of the Companies Act 2006.

Capital structure, liquidity and credit rating

The majority of the Group's financing activities are undertaken within the NWL group of companies given the significance of its operations to Group activities.

NWL's committed five year bank facility of £450m, which is for the purpose of maintaining general liquidity, was undrawn at 31 March 2021. During the year, the maturity date of this facility was extended to December 2025.

In April 2021, the Company raised £125m with one of its existing US Private Placement counterparties for a tenor of 15 years, maturing 15 April 2036. The final note purchase agreement was agreed on 14 April 2021 and the notes priced with a semi-annual coupon of 2.59%. The Group used the majority of the proceeds to repay its existing £100m US Private Placement.

Capital structure, liquidity and credit rating (continued)

Interest cover and gearing measures have remained better than target levels. In April 2021, following the conclusion of the CMA redetermination, NWL's strong investment grade credit ratings were reconfirmed. Moody's affirmed its rating of Baa1 with stable outlook. Standard & Poor's (S&P) affirmed its rating of BBB+ (negative outlook).

In December 2020, in accordance with their terms, the Company capitalised previously accrued and unpaid interest amounting to £180.2m into the principal value of its shareholder loan notes. On 16 December 2020, the Company redeemed £1,156.6m of the shareholder loan notes also in accordance with the terms of the notes. The balance of shareholder loan notes remaining after this initial redemption, of £56.8m, was fully redeemed on 12 April 2021 along with the payment of all interest that had accrued up to and including that date.

On 16 December 2020, the Company issued 194 A ordinary shares, with a nominal value of 10 pence per share, to the existing shareholders on the register, in equal proportion to their prior shareholdings, for a consideration of £1,156.6m, with the difference in such consideration and the shares' nominal value being recognised as share premium. The Company entered into a set-off arrangement, whereby the consideration due to it for the issue of the shares was set-off against an equal amount due by it on the partial redemption of shareholder loan notes.

Treasury policies

The Board sets high level objectives for the financing strategy of the Group which is determined within treasury policies set by the Board. The Group treasury function carries out treasury operations on behalf of all Group companies and its main purposes are to assess the ongoing capital requirement, maintain short-term liquidity, ensure access to medium term committed back up facilities, and to raise funding, taking advantage of any favourable market opportunities. It also invests any surplus funds the Group has in accordance with the Group's treasury policy. On occasion, derivatives are used as part of this process, but the Group's policies prohibit their use for speculation.

The detailed financing strategy and dividend policy at NWL is determined independently by the NWL board.

PRINCIPAL RISKS AND UNCERTAINTIES

The Group requires all Group companies to identify and assess the impact of risks to their business using a standard risk model. The Group's view of acceptable risk is based on a balanced view of all of the risks in the operating environment and it aims to ensure an appropriate balance between risk aversion and opportunities.

The Board sets the tone for risk management within the Group and determines the appropriate risk appetite. It monitors the management of fundamental risks and approves major decisions affecting the Group's risk profile. The Board is supported in this by the ARAC from which it receives regular and detailed reports. At NWL, the ELT reviews the approach to risk management in detail every year and reviews the significant risks every month. Any issues are reported by the Chief Executive Officer (CEO) to the boards of NWL and NWG. NWG's ELT implements policies on risk management and internal control.

Apart from NWL, none of the Group trading companies have risks considered to be significant to the Group's short and long term value.

The system of internal control incorporates risk management. It encompasses a number of elements, including policies and procedures, business planning and budgeting and the maintenance of a risk management framework, which together facilitates an effective and efficient operation, enabling the Group to respond effectively to a variety of challenges.

The ARAC, on behalf of the Board, carries out a robust assessment of the principal risks facing the Group, including those that would threaten its business model, future performance, solvency or liquidity, taking account of both the highest rated risks on our Corporate Risk Register and the Strategic Risk Register identified by the Board sub-group. The risks detailed below are not set out in order of priority.

PRINCIPAL RISKS AND UNCERTAINTIES (continued)

The principal business risks facing the Group are:

- inherent health and safety risk in NWL's operational and construction workplaces;
- loss of customer trust and confidence;
- loss of supply to a large volume of customers due to failure of the NWL water systems, such as failure of a strategic water main or treatment works or contamination of a service reservoir;
- environmental pollution incidents due to failures in the NWL wastewater network giving rise to potential fines and reputational damage;
- loss of key business systems due to a malicious attack or failure of cyber security;
- breach of Data Protection Act, General Data Protection Regulation or Environmental Information Regulations;
- effects of climate change adversely impacting NWL's water resources and the integrity of the assets;
- unfavourable changes to the NWL Licence or regulatory methodology that may adversely impact on the balance of
 risk and return or reduce investor confidence in the stability and predictability of the regulatory framework;
- a change in government could introduce significant changes in policy, impacting upon NWL and the Group;
- failure to deliver financial plans could impact on expected shareholder returns;
- risk of increased pension deficit at the next actuarial valuation of the Group's principal defined benefit pension scheme (at 31 December 2022) as a result of market conditions;
- funding and liquidity risk (see note 21 to the financial statements); and
- pandemic outbreak, including loss of staff, significant impact on a number of business areas, financial consequences of reduced revenue, increased operating costs and potential impacts on performance commitments.

Risk management is a dynamic process reflecting changes in the external environment and consequently some of the principal risks have changed from those reported in the previous year.

Emerging Risk – Plastics Pollution

The ARAC is aware of the increasing public attention on the world-wide problem of plastic waste and more specifically on single-use plastics and micro plastic pollution. The potential impact on public health and ecosystems is a growing public concern and has been high on the agenda of stakeholder expectations for some time. The ARAC will continue to monitor this emerging risk and how the water industry may have an increasing involvement in this issue with regards to understanding how this material gets into the water environment.

Brexit risk

The ARAC has considered risks to NWL's business which could result from the UK leaving the EU without a trade agreement, but did not consider this to be a principal risk. Whilst NWL operates entirely within the UK, it is aware that some of its supply chain does rely on transportation from Europe and it has made appropriate preparations to mitigate against these risks and ensure continuity of service. Risks associated with the Group's activities elsewhere in the EU have been reviewed and appropriate contingency plans have been established.

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Approved for issue by the Board of Directors **M Parker** General Counsel and Company Secretary 15 July 2021

DIRECTORS' REPORT

STATEMENT OF CORPORATE GOVERNANCE ARRANGEMENTS

The Group has in place the robust corporate governance arrangements set out below, but it did not directly apply any external corporate governance code in the year. This is because it is a holding company and its principal subsidiary, NWL (which accounts for around 96% of the Group's turnover) has in place its own extensive corporate governance arrangements, including adhering to external codes, as explained below.

Best practice in corporate governance is evolving and Ofwat has worked with companies in the sector to develop four new corporate governance objectives (the 2019 Objectives) which it expects them to meet. The 2019 Objectives are supported by detailed provisions setting out how Ofwat expects them to be met. Ofwat has now incorporated the 2019 Objectives into each licensed company's Instrument of Appointment (Licence). NWL has again explained, in its Annual Report and Financial Statements, how it meets the 2019 Objectives and supporting provisions.

In addition to reporting compliance with the 2019 Objectives and the supporting provisions, the NWL board has also applied the Wates Corporate Governance Principles For Large Private Companies (Wates Principles).

Directors

The Directors who served during the year and up to the date of signing were as follows:

A J Hunter	Non-Executive Chairman
H Mottram CBE	Chief Executive Officer (CEO)
L S Chan	Non-Executive Director
H L Kam	Non-Executive Director
D N Macrae	Non-Executive Director
W C W Tong-Barnes	Non-Executive Director

Information about Directors' remuneration is contained in note 5 to the financial statements.

Board governance, responsibilities and processes

The Board sets the Group's high level vision, values and strategy and ensures compliance with Group policies and legal and regulatory obligations. Within this framework, NWL operates as a standalone company and its strategy is determined by the NWL board. During the year, the only decisions referred up to the NWG Board were a number of contract and loan approvals and the re-appointment of certain Directors (in each case, the NWG Board approved the recommendations of the NWL board).

The Group has adopted terms of reference which set out the matters reserved to the Board for approval and matters which are, or can be, delegated to its committees and management. The Group has also adopted financial approval rules which set out the authorisation processes and financial limits to be applied to financial transactions within the Group. NWL has adopted its own appropriate guidelines.

The Standing Committee can take decisions not delegated to specific committees between Board meetings. All Directors receive notice of Standing Committee meetings and may participate if they wish. Decisions taken by the Standing Committee are reported at the next Board meeting. The NWG Board meets at least five times each year.

Authorisation of Directors' conflicts of interest

Directors have a statutory duty, under s175 of the Companies Act 2006, to avoid a situation in which they have, or could have, a conflict of interest with the Company's interests. However, there is no breach of this duty if the Board has authorised the matter in question. The Articles permit Directors (other than the Director having the interest in question) to authorise any situation giving rise to a known or potential conflict. A register of the interests which have been authorised is maintained by the Company Secretary and is available at every Board meeting.

Board balance and independence

The composition of the Board is as follows:

A J Hunter (Chairman) and D N Macrae were appointed by CK Infrastructure Holdings Limited. H L Kam, L S Chan and W C W Tong-Barnes were appointed by Cheung Kong (Holdings) Limited, which is wholly owned by CKHH. The CEO, H Mottram was appointed on the recommendation of the Nomination Committee of Northumbrian Water Group plc when it was independently listed.

The Chairman and CEO have clearly defined roles and responsibilities. The Chairman leads the Board and creates the conditions for overall Board and individual Director effectiveness, both inside and outside the boardroom. The CEO is responsible for running the Group's businesses on a day-to-day basis.

Whilst not members of the NWG Board, the INEDs of NWL attend Board and Committee meetings of NWG and therefore have visibility over, and are welcome to make observations and suggestions regarding strategic considerations at NWG, with the exception of matters relating to Wave. This ensures that the NWL board is aware of all developments at the NWG level and therefore has full knowledge of the environment in which it is operating and any risks the Group might face. The NWG Board believes that this entirely transparent approach supports compliance with Ofwat's holding company principles. The four INEDs of NWL who served during the year are standing down after many years of valuable service, with five new INEDs being appointed to the NWL board bringing a wide range of relevant expertise and experience.

The General Counsel and Company Secretary, M Parker, assists the Board to ensure that good corporate governance compliance is maintained. He is also Company Secretary of NWL and is Secretary to all NWG and NWL board committees and sub-committees.

NWL has its own Audit, Remuneration and Nomination Committees as well as Risk & Compliance and Assurance Sub-committees of the Audit Committee. NWG has an Audit, Risk & Assurance Committee (ARAC).

Board committees

During the year, the Board was assisted by the ARAC in performing its duties. The Board sets the terms of reference of its Committees and receives regular reports from their chairmen at Board meetings.

Remuneration Committee

H Mottram's remuneration as CEO of NWL and NWG is set by NWL's Remuneration Committee, the members of which, during the year, were A J Hunter (Chairman), P Rew, M Fay, S Lyster and D N Macrae. The Human Resources Director, from the NWL ELT, provides advice to the Committee from time to time.

NWL complies with its obligations under s35A of the Water Act 2003 by disclosing in its financial statements each year a detailed breakdown of remuneration paid to the Executive Directors of NWL which is linked to NWL's standards of performance. NWL pays 70% of the remuneration of NWL's Executive Director, H Mottram, and NWG pays the remaining 30%, which reflects the time spent on activities other than NWL. The same arrangement was in place in respect of C I Johns until he stood down from the NWL Board in May 2020. No additional remuneration is paid by the Group or its shareholders.

The work of the NWL Remuneration Committee comprises the adoption of principles and standards in relation to executive remuneration and benefits, as well as agreeing individual remuneration packages.

ARAC

The Chairman of the ARAC is L S Chan. The other members are D N Macrae (or his alternate) and N D Herrington.

During the year, and up to the date of approval of these financial statements, the ARAC assisted both Executive and Nonexecutive Directors to discharge their individual and collective responsibilities. Its work included the following:

- reviewing the draft financial statements, considering reports from the external and internal auditors setting out the audit approach and plan, significant audit risks and conclusions on the Group's internal controls and risk management;
- reviewing the appropriateness of accounting policies, significant accounting judgements and evidence supporting the going concern basis for the accounts and recommending approval of both statutory and regulatory accounts to the Board;
- confirming the objectivity and independence of the external auditor, and in so doing reviewing the representations made in the audit report on these subjects;
- reviewing and monitoring the effectiveness of the audit process, taking into consideration relevant UK professional and regulatory requirements;

ARAC (continued)

- monitoring the effectiveness of the internal audit function;
- approving the external auditor's fees for both audit and non-audit services, by reference to the agreed policy;
- approving the internal audit work programme for the year and reviewing progress against the programme;
- approving arrangements for monitoring compliance with the Company's procedures designed to prevent bribery, having regard to the Bribery Act 2010 and the updated code of conduct 'Our Way at NWG', including receiving reports on any whistleblowing allegations; and
- reviewing the risk and control framework and reporting, including management of tax compliance matters and approval of financial approval rules.

The Chairman has reported formally to the NWG Board following each meeting of the Committee and minutes have been circulated to the Board.

The ARAC is fully cognisant of the need for NWG to manage risk in such a way that NWL is protected from risk elsewhere in the Group. Its work in relation to risk included the following:

- reviewing reports at each meeting on the top rated managed risks and priorities for assurance (being those risks with the biggest reduction between the business (gross) and managed (net) risk scores), representing key control areas for the Company;
- reviewing and updating the dynamic risk management framework and corporate risk register which are based on a detailed bottom-up assessment of risk across the Group;
- reviewing the management of specific areas of risk in relation to health and safety and environmental compliance;
- reviewing cyber security and steps being taken to enhance security;
- advising the Board on risk appetite and exposure and reviewing risk assessment processes as well as keeping the effectiveness of the risk and internal control management systems under review;
- monitoring compliance with covenants and treasury risks; and
- reviewing business continuity arrangements.

The Board is able to monitor the impact of environmental, social and governance matters on the Group's business, to assess the impact of significant risks on the business and to evaluate methods of managing these risks through reports it receives from its subsidiary boards and committees.

Code of Conduct

The Group has a code of ethics, 'Our Code of Conduct', covering Group companies' relationships with customers, employees, suppliers, local communities, shareholders, other investors and regulators.

Ofwat's Holding Company Principles

The Company has reviewed its compliance with the document published by Ofwat in April 2014: "Board leadership, transparency and governance – holding company principles". The principles set out by Ofwat are addressed below (the numbering follows that of the principles):

- 1.1 As stated in the Strategic Report, at the balance sheet date, NWG is the holding company of NWL. The Directors of the Company consider that, with effect from 30 December 2019, that there has been no ultimate controlling party of the Company since that date.
- 1.2 NWG discloses detail of its debt structure and how this compares with the Group's policies. It also clearly defines who is the ultimate parent undertaking and controlling party (see 1.1 above) and gives full transparency as to the level of shareholder loan notes within the corporate structure.
- 1.3 This report (and NWL's Directors' Report) disclose that some of the Directors of each company were appointed by shareholder companies. Directors may also, from time to time, have roles in and/or hold shares or other interests in the shareholder companies and/or other companies within the CKHH group.
- 1.4 Decisions regarding certain large contract awards, capital projects, substantial funding arrangements and the reappointment of Directors are referred to the NWG Board. During the year, the NWG Board has endorsed all the recommendations of the NWL board.
- 1.5 NWG's governance arrangements are set out clearly in the Strategic Report and the Directors' Report.

Ofwat's Holding Company Principles (continued)

2.1, 2.2, 2.3, 2.4 and 3.1

The Directors of NWG are all also Directors of NWL (W C W Tong-Barnes is an alternate director) and NWL's INEDs attend all NWG's Board and Committee meetings, ensuring full transparency between the two companies. The executive management teams of the two companies are the same. The NWG Directors are therefore fully aware of NWL's obligations, under statute, under the Licence (and under the Condition P undertaking required by the Licence). NWL's need to make strategic and sustainable decisions (in its own interests and those of its customers) is seen as fundamental to the Group's strategy and is vigorously supported. Therefore, the flow of information between the two Boards is effective and relevant information regarding the wider CKHH group is freely shared. NWL is given the opportunity to take advantage of business synergies and opportunities available within the CKHH group, but always makes its own business decisions in order to achieve the most favourable terms available.

Within this supportive environment, NWL's board operates autonomously and each NWL Director understands his or her individual responsibility to act in the best interests of NWL. This enables NWL's Board to make sustainable, long-term decisions which take full account of the long term nature of the water sector.

OTHER DISCLOSURES

Results, dividends, capital structure, future developments and research and development Please refer to the Strategic Report.

Business relationships

The Companies (Miscellaneous Reporting) Regulations 2018, effective for years beginning on or after 1 January 2019, set out revised requirements for reporting on engagement with employees, suppliers, customers and others in a business relationship with the Company. The Group's approach to stakeholder engagement is summarised in the S172 Statement in the Strategic Report.

Political

NWG does not support any political party and does not, directly or through any subsidiary, make what are commonly regarded as donations to any political party or other political organisation. However, the wide definition of donations in the Political Parties, Elections and Referendums Act 2000 covers activities which form part of the necessary relationship between the Group and political parties and political organisations. These activities include attending party conferences, as these provide the best opportunity to meet a range of stakeholders, both national and local, to explain the Group's activities, as well as local meetings with MPs, MEPs and their agents. During the year, no external costs were associated with these activities, although, Group representatives also attended the party conferences of the Labour and Conservative parties.

Energy and Carbon reporting

Through NWL, the Group set out an ambitious target to achieve net zero emissions by the end of 2027, as part of its PR19 Business Plan. Our plan is to deliver this through a combination of further investment in renewable energy and green vehicles and continued focus on using energy more efficiently.

In line with NWL's regulatory PC, emissions are calculated using the UK Water Industry Research Ltd Carbon Accounting Workbook, using 'market-based' reporting which allows for the purchase of green energy through the electricity and gas networks. This year has seen a major update to the Carbon Accounting Workbook which has changed the calculations for major components of NWL's emissions inventory. Accordingly, the baseline emissions for 2019/20 have been updated using the new Workbook. Both the baseline and 2020/21 emissions have been externally assured in accordance with ISO 14064-1 to ensure validity and transparency.

Under the calculation methodology above, NWL's baseline GHG emissions in 2019/20 were 68.8ktCO2e. Total net operational GHG emissions for 2020/21 reduced to 55.9ktCO2e, a reduction of 12.9ktCO2e, which was more than double the regulatory performance commitment.

On a gross basis, Northumbrian Water Limited (NWL) is responsible for around 90% of the Northumbrian Water Group's energy use and around 95% of the Group's Greenhouse Gas Emissions. On a net basis (including renewable energy that is generated and exported) NWL is responsible for around 99% of the Group's Greenhouse Gas Emissions. As such, information provided here relates to NWL.

DIRECTORS' REPORT

Energy and Carbon reporting (continued)

The table below shows NWL emissions for the current and the previous year using both market-based and locationbased reporting. These emissions are calculated using the latest version of the UK Water Industry Research Ltd Carbon Accounting Workbook. The net emissions include reductions for renewable electricity and gas that NWL generates.

	Emissions (tCO₂e)						
	Location-	Based	Market	ket-Based			
	2019/20	2019/20 2020/21		2020/21			
Gross Operational Emissions	163,306	164,638	69,048	82,757			
Net Operational Emissions	147,702	137,865	68,752	55,904			

In 2020/21 NWL used around 59000000kWh of energy including:

- 323,396,770 kWh of natural gas used for pumping, treatment and support functions;
- 230,435,961 kWh of grid-supplied electricity used for pumping, treatment and support functions;
- 343,76,668 kWh of road fuels used;

In 2019/20 NWL used ~53000000kWh of energy including:

- 339914206 kWh of natural gas used for pumping, treatment and support functions
- 147691446 kWh of grid-supplied electricity used for pumping, treatment and support functions
- 37520405 kWh of road fuels used

In addition to Gross and Net emissions, we also monitor the emissions intensity of NWL's operations using three measures, one relating to the water service and two for wastewater. These measures can vary depending on emissions performance and levels of rainfall or customer demand.

	Emissions (kgCO ₂ e/ML)					
	Locatio	n-Based	Market-Based			
	2019/20	2020/21	2019/20	2020/21		
Emissions per ML of treated water	144	126	2	3		
Emissions per ML of sewage treated (Flow to Full Treatment)	253	276	155	198		
Emissions per ML of sewage treated (water distribution input)	517	556	316	399		

Treasury policies

These are as described in the treasury policies section of the Strategic Report.

Financial risk management

Please refer see note 21 to the financial statements.

Employment policies and employee engagement

The Group's policies in respect of the employment for disabled persons and employee involvement and engagement are set out in the performance section of the Strategic Report and the S172 Statement.

Indemnification of Directors

Directors' and Officers' insurance was in place for the year. On 21 March 2017, the Company entered into a deed of indemnity to grant the Directors of NWGL and its subsidiaries further protection against liability to third parties, subject to the conditions set out in the Companies Act 2006, and this remains in place.

Directors' declaration

As required under s418 of the Companies Act 2006, so far as each current Director is aware, there is no relevant audit information of which the Company's auditor is unaware and each Director has taken all the steps that he or she ought to have taken as a Director in order to make himself or herself aware of any relevant audit information and to establish that the Company's auditor is aware of that information.

Auditor

In accordance with s494ZA of the Companies Act 2006, the Company will undertake a selection process to appoint an auditor for the year ending 31 March 2022.

Financial statements preparation and going concern

The Group has sufficient funding and facilities in place to meet its requirements for the foreseeable future. In addition, it is well placed to raise debt as and when required. The Directors believe that the Group is well placed to manage its business risks successfully and, accordingly, they continue to adopt the going concern basis in preparing the annual report and Group financial statements.

In arriving at their decision, the Directors have taken into account:

- the financial strength of the Group at the balance sheet date and financial performance, which is in line with expectations and reviewed at each Board meeting, most recently in July 2021;
- the key financial ratios over the next 12 month planning horizon, as reflected in NWL's investment grade credit ratings;
- the fact that the Group has in place £450m of committed bank facilities as back up liquidity, maturing in December 2025, which was undrawn at 31 March 2021;
- the expectation that the water and wastewater contracts will be profitable over their respective terms; and
- the Group's formal risk and governance arrangements which are monitored by the ARAC and Board.

The Directors have taken specific account of the impacts of the COVID-19 pandemic when making this assessment. The Board has received regular updates on the operational impacts on the business and the business continuity arrangements in place to ensure continuity provision of service. The Board has also received regular assessments of the financial risks arising from the pandemic and has noted the impact on cash flows from reduced payments from household customers and non-household business closures. However, these are not material in the context of the £450m liquidity arrangements noted above.

Fair, balanced and understandable

The Directors consider that the annual report and financial statements, taken as a whole, are fair, balanced and understandable and provide the information necessary for stakeholders to assess the Company's performance, business model and strategy. In reaching this conclusion, the Board has taken advice from the ARAC which has considered the process by which the annual report and financial statements have been produced as well as reviewing and commenting on the report.

Directors' responsibilities statement

The Directors are responsible for preparing the annual report and financial statements in accordance with applicable law and regulations.

Company law requires the Directors to prepare financial statements for each financial year. Under that law, the Directors have elected to prepare the Group financial statements in accordance with international accounting standards in conformity with the requirements of the Companies Act 2006 and the parent company financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law), including FRS 101 "Reduced Disclosure Framework". Under company law the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Company and of the profit or loss of the Company for that period.

In preparing the parent company financial statements, the Directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and accounting estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

Directors' responsibilities statement (continued)

In preparing the Group financial statements, International Accounting Standard 1 requires that Directors:

- properly select and apply accounting policies;
- present information, including accounting policies, in a manner that provides relevant, reliable, comparable and understandable information;
- provide additional disclosures when compliance with the specific requirements in IFRS are insufficient to enable users to understand the impact of particular transactions, other events and conditions on the entity's financial position and financial performance; and
- make an assessment of the Company's ability to continue as a going concern.

The Directors are responsible for keeping adequate accounting records that are sufficient to show and explain the Company's transactions and disclose with reasonable accuracy at any time the financial position of the Company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

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Approved for issue by the Board of Directors **M Parker** General Counsel and Company Secretary 15 July 2021

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF NORTHUMBRIAN WATER GROUP LIMITED

Report on the audit of the financial statements

Opinion

In our opinion:

- the financial statements of Northumbrian Water Group Limited (the 'parent company') and its subsidiaries (the 'group') give a true and fair view of the state of the group's and of the parent company's affairs as at 31 March 2021 and of the group's loss for the year then ended;
- the group financial statements have been properly prepared in accordance with international accounting standards in conformity with the requirements of the Companies Act 2006;
- the parent company financial statements have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice, including Financial Reporting Standard 101 "Reduced Disclosure Framework"; and
- the financial statements have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

- the consolidated income statement;
- the consolidated statement of comprehensive income;
- the consolidated and parent Company statements of changes in equity;
- the consolidated and parent Company balance sheets;
- the consolidated cash flow statement;
- the related consolidated notes 1 to 30; and
- the related parent Company notes 1 to 13.

The financial reporting framework that has been applied in the preparation of the group financial statements is applicable law, and international accounting standards in conformity with the requirements of the Companies Act 2006.

The financial reporting framework that has been applied in the preparation of the parent company financial statements is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 101 "Reduced Disclosure Framework" (United Kingdom Generally Accepted Accounting Practice).

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the auditor's responsibilities for the audit of the financial statements section of our report.

We are independent of the group and the parent company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the Financial Reporting Council's (the 'FRC's') Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the group's and parent company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report

Other information

The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. The directors are responsible for the other information within the annual report. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF NORTHUMBRIAN WATER GROUP LIMITED (continued)

Other information (continued)

Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Responsibilities of directors

As explained more fully in the directors' responsibilities statement, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the group's and the parent company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the group or the parent company or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Extent to which the audit was considered capable of detecting irregularities, including fraud

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below.

We considered the nature of the group's industry and its control environment, and reviewed the group's documentation of their policies and procedures relating to fraud and compliance with laws and regulations. We also enquired of management and internal audit about their own identification and assessment of the risks of irregularities.

We obtained an understanding of the legal and regulatory frameworks that the group operates in, and identified the key laws and regulations that:

- had a direct effect on the determination of material amounts and disclosures in the financial statements. These included the UK Companies Act and OFWAT Pricing and customer service requirements; and
- do not have a direct effect on the financial statements but compliance with which may be fundamental to the group's ability to operate or to avoid a material penalty. These included the group's compliance with the following: regulations surrounding pollution of water, the Drinking Water Inspectorate (DWI), the consumer council for water, Health and Safety regulations, the Employment Act and with the Environment Agency.

We discussed among the audit engagement team and relevant internal specialists such as tax, valuations, pensions, and IT regarding the opportunities and incentives that may exist within the organisation for fraud and how and where fraud might occur in the financial statements.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF NORTHUMBRIAN WATER GROUP LIMITED (continued)

Extent to which the audit was considered capable of detecting irregularities, including fraud (continued)

As a result of performing the above, we identified the greatest potential for fraud in the following areas, and our specific procedures performed to address them are described below:

- Classification of capital and operating expenditure: We tested both capitalised and expensed amounts to assess whether these were classified in accordance with the group's policies and IAS 16; challenged the levels of capitalisation at a departmental level in the current year with reference to previous periods; agreed a sample of capitalised overheads to timesheets and project plans; compared actual capitalised expenditure incurred with regulatory targets; and benchmarked capitalisation rates to other utility companies using publicly available information.
- Provision for bad and doubtful debts: We compared the assumptions made by management to historical collection
 data; tested any bad debt write offs and utilisation of the provision during the year; tested a sample of bills included
 within the bad debt provision; and challenged the adjustments made to the provision to reflect the impact of COVID19 by verifying to external sources of information and other companies in the sector.
- **Revenue recognition of unbilled revenue:** We performed a retrospective review on management's previous estimates; tested accrued revenue by tracing a sample to subsequent bills and cash payments; and performed substantive analytical procedures on the year-end balance.

In common with all audits under ISAs (UK), we are also required to perform specific procedures to respond to the risk of management override. In addressing the risk of fraud through management override of controls, we tested the appropriateness of journal entries and other adjustments; assessed whether the judgements made in making accounting estimates are indicative of a potential bias; and evaluated the business rationale of any significant transactions that are unusual or outside the normal course of business.

In addition to the above, our procedures to respond to the risks identified included the following:

- reviewing the financial statement disclosures and testing to supporting documentation to assess compliance with provisions of relevant laws and regulations described as having a direct effect on the financial statements;
- enquiring of management, the audit committee and external legal counsel concerning actual and potential litigation and claims;
- performing analytical procedures to identify any unusual or unexpected relationships that may indicate risks of material misstatement due to fraud; and
- reading minutes of meetings of those charged with governance, reviewing internal audit reports and reviewing correspondence with any relevant regulatory authorities.

Report on other legal and regulatory requirements

Opinions on other matters prescribed by the Companies Act 2006

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the strategic report and the directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the strategic report and the directors' report have been prepared in accordance with applicable legal requirements.

In the light of the knowledge and understanding of the group and of the parent company and their environment obtained during the audit, we have not identified any material misstatements in the strategic report or the directors' report.

Matters on which we are required to report by exception

Under the Companies Act 2006 we are required to report in respect of the following matters if, in our opinion:

- adequate accounting records have not been kept by the parent company, or returns adequate for our audit have not been received from branches not visited by us; or
- the parent company financial statements are not in agreement with the accounting records and returns; or
- certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

We have nothing to report in respect of these matters.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF NORTHUMBRIAN WATER GROUP LIMITED (continued)

Use of our report

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed

David Johnson FCA (Senior Statutory Auditor) For and on behalf of Deloitte LLP Statutory Auditor Leeds 15 July 2021

CONSOLIDATED INCOME STATEMENT

For the year ended 31 March 2021

		Year to 31 March 2021	Year to 31 March 2020
	Note	£m	£m
Continuing operations			
Revenue	2	797.9	938.9
Operating costs	3	(593.5)	(572.5)
Profit before interest	2	204.4	366.4
Finance costs	7	(211.8)	(249.6)
Finance income	7	2.2	2.8
Net (loss)/gain on financial instruments	7	(16.6)	5.1
Share of loss after tax of jointly controlled entities	12(a)	(6.4)	(5.8)
(Loss)/profit before taxation	2	(28.2)	118.9
Current taxation	8(a)	(11.7)	(19.7)
Deferred taxation	8(a)	(6.2)	(55.4)
(Loss)/profit for the year		(46.1)	43.8
Attributable to:			
Equity shareholders of the parent Company		(46.8)	43.3
Non-controlling interests		0.7	0.5
		(46.1)	43.8

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

For the year ended 31 March 2021

	Note	Year to 31 March 2021 £m	Year to 31 March 2020 £m
(Loss)/profit for the year		(46.1)	43.8
Items that will not be reclassified subsequently to the income stateme	ent:		
Actuarial (losses)/gains	26	(53.2)	15.5
Tax on items credited to equity not reclassified	8	10.1	0.8
Items that may be reclassified subsequently to the income statement:			
Gain/(loss) on cash flow hedges taken to equity		2.8	(1.1)
Translation differences		(0.3)	0.3
Tax on items charged to equity that may be reclassified	8	(0.5)	0.4
Other comprehensive (expense)/income		(41.1)	15.9
Total comprehensive (expense)/income for the year		(87.2)	59.7
Attributable to:			
Equity shareholders of the parent Company		(88.2)	59.6
Non-controlling interests - profit for the year		0.7	0.5
Non-controlling interests - other comprehensive income/(expense)		0.3	(0.4)
		(87.2)	59.7

CONSOLIDATED BALANCE SHEET As at 31 March 2021

			Restated	Restated
	N I <i>I</i>	31 March 2021	31 March 2020 ¹	31 March 2019 ¹
New comparts	Note	£m	£m	£m
Non-current assets	10	154.7	454.0	100.0
Intangible assets	10		154.8	138.9
Property, plant and equipment	11	4,705.0	4,589.9	4,468.7
Investments in jointly controlled entities	12	9.1	11.2	18.1
Financial assets		11.5	11.5	11.4
Loan receivables due from associated companies		<u> </u>	31.6	31.6
Current assets		4,919.5	4,799.0	4,668.7
Inventories	13	6.5	6.0	5.2
	13	226.0	243.3	195.5
Trade and other receivables		13.0		
Interest bearing loans	14		18.9	12.6
Income tax receivable	14	7.7	10.7	-
Short term cash deposits	15	2.0	1.3	1.3
Cash and cash equivalents	15	63.8	97.6	54.9
		319.0	377.8	269.5
Total assets		5,238.5	5,176.8	4,938.2
Non-current liabilities				
Interest bearing loans and borrowings	17	3,189.4	4,295.5	4,205.3
Provisions	19	5.4	1.3	1.4
Deferred income tax liabilities	8	463.1	466.5	412.3
Pension liability	26	126.0	83.7	106.8
Derivatives	21	85.1	71.3	75.3
Other payables		1.0	1.3	1.8
Grants and deferred income	20	430.9	408.0	385.4
		4,300.9	5,327.6	5,188.3
Current liabilities				
Interest bearing loans and borrowings	17	208.6	82.5	89.8
Provisions	19	1.1	0.2	0.2
Trade and other payables	16	176.8	284.8	221.1
Income tax payable	-		-	7.1
		386.5	367.5	318.2
Total liabilities		4,687.4	5,695.1	5,506.5
Net assets/(liabilities)		551.1	(518.3)	(568.3)
Capital and reserves				
Called up share capital	22	-	-	-
Other reserve		51.9	51.9	51.9
Share premium reserve		1,603.1	446.5	446.5
Cash flow hedge reserve		(8.3)	(10.6)	(9.9)
Currency translation		(1.1)	(0.8)	(1.1)
Accumulated deficit		(1,098.5)	(1,008.3)	(1,059.0)
Equity shareholders' surplus/(deficit)		547.1	(521.3)	(571.6)
•••		4.0	(521.3)	(371.8)
Non-controlling interests Total capital and reserves		<u> </u>		
างเล่า บลุ่มเล่า ลาเน้ายรยางยร		551.1	(518.3)	(568.3)

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

Approved by the Board of Directors and authorised for issue on 15 July 2021 and signed on its behalf by:

1 Mott

H Mottram Chief Executive Officer Registered number 04760441

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the year ended 31 March 2021

		Share (Cash flow				Non-	
	Other	premium	hedge	Currency	Retained	Total	controlling	
	reserve	reserve	reserve	translation	earnings	equity	interests	Total
	£m	£m	£m	£m	£m	£m	£m	£m
At 1 April 2019	51.9	446.5	(9.9)	(1.1)	(1,059.0)	(571.6)	3.3	(568.3)
					40.0	40.0	0.5	40.0
Profit for the year	-	-	-	-	43.3	43.3	0.5	43.8
Losses on cash flow hedges			(4 4)			(4,4)		(4 4)
taken to equity	-	-	(1.1)	-	-	(1.1)	-	(1.1)
Tax on items charged to equity	-	-	0.4	-	-	0.4	-	0.4
Other comprehensive								
income/(expense)	-	-	0	0.3	16.7	17.0	(0.4)	16.6
Total comprehensive income								
and expense for the year	-	-	(0.7)	0.3	60.0	59.6	0.1	59.7
Equity dividends paid (see								
note 9)	-	-	-	-	(9.3)	(9.3)	(0.4)	(9.7)
At 31 March 2020	51.9	446.5	(10.6)	(0.8)	(1,008.3)	(521.3)	3.0	(518.3)
Loss for the year	-	-	-	-	(46.8)	(46.8)	0.7	(46.1)
Gains on cash flow hedges								
taken to equity	-	-	2.8	-	-	2.8	-	2.8
Tax on items charged to equity	-	-	(0.5)	-	-	(0.5)	-	(0.5)
Other comprehensive			. ,					
(expense)/income	-	-	-	(0.3)	(43.4)	(43.7)	0.3	(43.4)
Total comprehensive income				· · · · ·				<u>/_</u> _
and expense for the year	-	-	2.3	(0.3)	(90.2)	(88.2)	1.0	(87.2)
Conversion of shareholder				. ,	. ,	. ,		. ,
loan notes	-	1,156.6	-	-	-	1,156.6	-	1,156.6
At 31 March 2021	51.9	1,603.1	(8.3)	(1.1)	(1,098.5)	547.1	4.0	551.1

The 'other reserve' represents the Company's reorganisation of its ordinary share capital on 8 March 2013, which the Directors consider to be distributable.

The cash flow hedge reserve arises from the cumulative amount of gains or losses on hedging instruments and associated deferred tax taken directly to equity under the hedge accounting provisions of IAS 39.

The currency translation reserve arises from exchange differences on translation of the net assets of the Group's foreign subsidiaries.

CONSOLIDATED CASH FLOW STATEMENT

For the year ended 31 March 2021

		X	Restated ¹
		Year to	Year to
	Noto	31 March 2021 £m	31 March 2020 £m
Operating activities	Note	Z111	۲.111
Reconciliation of profit before interest to net cash flows			
Profit before interest		204.4	366.4
Depreciation and impairment losses		150.0	145.5
Other non-cash charges and credits		(7.7)	(9.7)
Net credit for provisions, less payments		` 5.0 [´]	(0.1)
Difference between pension contributions paid and amounts recognised in			· · · ·
the income statement		(12.5)	(9.8)
Capital grants received		13.0	14.9
Increase in inventories		(0.5)	(0.8)
Decrease/(increase) in trade and other receivables		1 7.6	(47.6)
(Decrease)/increase in trade and other payables		(5.3)	1.2
Cash generated from operations		364.0	460.0
Interest paid		(134.2)	(175.1)
Income taxes paid (including overseas tax paid of £0.5m (2020: £0.2m)		(8.7)	(37.5)
Net cash flows from operating activities		221.1	247.4
Investing activities			
Interest received		1.6	2.1
Proceeds on disposal of property, plant and equipment		1.8	1.1
Dividends received from jointly controlled entities		0.8	0.7
Investment in joint ventures		(5.0)	-
Short term cash deposits		(0.7)	-
Maturity of investments		-	(0.1)
Purchase of property, plant and equipment and intangible assets		(234.7)	(246.6)
Net cash flows from investing activities		(236.2)	(242.8)
Financing activities			100.0
New borrowings		4.5	103.3
Dividends paid to minority interests		-	(0.4)
Dividends paid to equity shareholders		-	(9.3)
Net movements in overdraft		23.2	4.2
Repayment of borrowings		(39.3)	(49.1)
Net movement in borrowings to joint ventures		(6.7)	(6.3)
Debt to equity swap in joint venture		5.0	-
Payment of principal in respect of leases		(5.4)	(4.3)
Net cash flows from financing activities		(18.7)	38.1
(Decrease)/increase in cash and cash equivalents		(33.8)	42.7
Cash and cash equivalents at start of year	15	97.6	54.9
Cash and cash equivalents at end of year	15	63.8	97.6
Cash and cash equivalents at end of year	15	63.8	97.6
Short term cash deposits	15	2.0	1.3
Total cash, cash equivalents and short-term cash deposits		65.8	98.9

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

For the year ended 31 March 2021

1. ACCOUNTING POLICIES

(a) Statement of compliance

The financial statements have been prepared in accordance with international accounting standards in conformity with the requirements of the Companies Act 2006.

The financial statements have been prepared on a going concern basis taking into account the principal risks and uncertainties disclosed in the Directors' Report, which assumes that the Group will have adequate funding to meet its liabilities as they fall due in the foreseeable future. The Directors have taken specific account of the impacts of the COVID-19 pandemic when making this assessment. As at 31 March 2021, the Group had net current liabilities of £67.5m (2020: net current assets £10.3m) and net assets of £551.1m (2020: net liabilities of £518.3m). The Directors have reviewed cash flow requirements, including reasonably possible changes in trading performance, and are confident that they will be able to meet these from funds available and existing financing facilities. Accordingly, the Directors believe it is appropriate to prepare the financial statements on a going concern basis. Further details can be found in the 'Financial statements preparation and going concern' section in the Directors' Report.

The Directors consider the following accounting policies to be relevant in relation to the Group's financial statements. The financial statements of the Group for the year ended 31 March 2021 were authorised for issue by the Board of Directors on 15 July 2021 and the balance sheet was signed on the Board's behalf by H Mottram (CEO).

NWG is a private company, limited by shares and is registered, incorporated and domiciled in England and Wales.

The Group financial statements are presented in sterling and all values are rounded to the nearest one hundred thousand pounds (£0.1m) except where otherwise indicated.

The Group has adopted a number of standards, amendments to standards and interpretations during the year. There was no material impact on the financial statements.

(b) Basis of consolidation

The consolidated financial statements have been prepared under the historical cost convention as modified by financial instruments recognised at fair value. The consolidated financial statements include the Company and its subsidiary undertakings. The results of subsidiaries acquired during the period are included from the date of their acquisition. The results of subsidiaries disposed of during the period are included to the date of their disposal. Inter-segment revenue and profits are eliminated fully on consolidation. In accordance with IFRS 10 Consolidated Financial Statements and IFRS 12 Disclosure of Interests in Other Entities, the financial statements of two companies are consolidated as special purpose entities, with effect from 12 May 2004, being the date of the transaction which utilised these entities.

Where necessary, adjustments are made to bring the accounting policies used under relevant local GAAP in the individual financial statements of the Company, subsidiaries and jointly controlled entities into line with those used by the Group under IFRS.

Non-controlling interests represent the portion of profit or loss and net assets in subsidiaries that is not held by the Group and is presented within equity in the consolidated balance sheet, separately from parent shareholders' equity.

(c) Associates and jointly controlled entities

Investments in associates and jointly controlled entities in the Group financial statements are accounted for using the equity method of accounting where the Group exercises significant influence over the associate. Significant influence is generally presumed to exist where the Group's effective ownership is 20% or more. The Group's share of the post tax profits less losses of associates and jointly controlled entities is included in the consolidated income statement and the carrying value in the balance sheet comprises the Group's share of their net assets/liabilities less distributions received and any impairment losses. Goodwill arising on the acquisition of associates and jointly controlled entities, representing the excess of the cost of investment compared to the Group's share of net fair value of the associate's identifiable assets, liabilities and contingent liabilities, is included in the carrying amount of the associate and is not amortised. Where necessary, adjustments are made to bring the accounting policies used into line with those of the Group to take into account fair values assigned at the date of acquisition and to reflect impairment losses where appropriate. Adjustments are also made to the Group's controlled entities and associates.

(d) Goodwill

Goodwill arising on the acquisition of subsidiary undertakings and businesses represents the excess of the fair value of the consideration given over the fair value of the identifiable assets and liabilities acquired. Following initial recognition, goodwill is measured at cost less any accumulated impairment losses. Prior to 1 April 2004, goodwill was amortised over its estimated useful life; such amortisation ceased on 31 March 2004. Goodwill relating to acquisitions since 1 April 2004 is not amortised. Goodwill is reviewed for impairment annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired. For the purposes of impairment testing, goodwill is allocated to the related cash-generating units monitored by management. Where the recoverable amount of the cash-generating unit is less than its carrying amount, including goodwill, an impairment loss is recognised in the income statement. The carrying amount of goodwill allocated to a cash-generating unit is taken into account when determining the gain or loss on disposal of the unit, or of an operation within it.

(e) Intangible assets other than goodwill

Intangible assets include computer software and are recognised at cost less accumulated amortisation and any provision for impairment. Computer software is amortised evenly to its estimated economic life over a period of 2 to 25 years. Software is not amortised until commissioned.

Other intangible fixed assets represent the right to receive income under the operating agreement with the EA in respect of the Kielder Water transfer scheme. The value of this intangible asset has been assessed with reference to the net monies raised in accordance with the Kielder securitisation on 12 May 2004. The term of the operating agreement is in perpetuity and, accordingly, no amortisation is provided. The value of this intangible is assessed for impairment on an annual basis in accordance with IAS 36 'Impairment of Assets'.

Expenditure on internally developed intangible assets, excluding development costs, is taken to the income statement in the period in which it is incurred. Intangible assets acquired separately from a business are carried initially at cost. An intangible asset acquired as part of a business combination is recognised outside goodwill if the asset is separable or arises from contractual or other legal rights and its fair value can be measured reliably. Development expenditure is recognised as an intangible asset only after its technical feasibility and commercial viability can be demonstrated, the availability of adequate technical and financial resources and an intention to complete the project have been confirmed and the correlation between development costs and future revenues has been established.

(f) Property, plant and equipment

Property, plant and equipment and depreciation

Property, plant and equipment, including assets in the course of construction, comprise infrastructure assets (being mains and sewers, impounding and pumped raw water storage reservoirs, dams, sludge pipelines and sea outfalls) and other assets (including properties, overground plant and equipment).

Purchased property, plant and equipment are included at cost less accumulated depreciation and any provision for impairment. Cost comprises the aggregate amount incurred and the fair value of any other consideration given to acquire the asset and includes costs directly attributable to making the asset capable of operating as intended.

Where assets are constructed by a developer and adopted by NWL at no cost, the assets are recognised in the balance sheet at their fair value on the date of the transfer and an equivalent value is recognised in deferred income. The fair value is based on the average cost to NWL of constructing an equivalent asset.

Freehold land is not depreciated. Other assets are depreciated evenly over their estimated economic lives, which are principally as follows: freehold buildings, 30-60 years; operational structures, plant and machinery, 4-92 years; infrastructure assets 4-200 years (see below); and fixtures, fittings, tools and equipment, 4-25 years.

The carrying values of property, plant and equipment are reviewed for impairment if events or changes in circumstances indicate the carrying value may not be recoverable and are written down immediately to their recoverable amount. Useful lives and residual values are reviewed annually and, where adjustments are required, these are made prospectively. Assets in the course of construction are not depreciated until commissioned.

(f) Property, plant and equipment (continued) Infrastructure assets

In the regulated water services business, infrastructure assets comprise a network of systems being mains and sewers, reservoirs, dams and sea outfalls.

Infrastructure assets were measured at a date prior to transition to IFRS (23 May 2003) at their fair value, which was adopted as deemed historical cost on transition to IFRS. The assets and liabilities were measured at fair value as a result of the acquisition on 23 May 2003.

Expenditure on infrastructure assets which enhances the asset base is treated as fixed asset additions while maintenance expenditure which does not enhance the asset base is charged as an operating cost.

Infrastructure assets are depreciated evenly to their estimated residual values over their estimated economic lives, which are principally as follows:

Dams and impounding reservoirs	150 years
Water mains	100 years
Sea outfalls	60 years
Sewers	200 years
Dedicated pipelines	4-20 years

(g) Financial assets

Financial assets comprise loans to third parties recoverable in more than one year and include cash held on long term deposit as a guaranteed investment contract relating to the Kielder securitisation. These assets are recognised at cost and are measured annually based on the ability of the borrower to repay. Any impairment is taken to the income statement in the period in which it arises. Other financial assets are measured at amortised cost using the effective interest rate method. The Group assesses at each balance sheet date whether a financial asset or group of financial assets is impaired.

(h) Foreign currency transactions

Transactions in foreign currencies are initially recorded in the functional currency by applying the spot exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are re-translated at the functional currency rate of exchange ruling at the balance sheet date. The functional and presentational currency of NWG is United Kingdom sterling (£). Assets and liabilities of subsidiaries and jointly controlled entities in foreign currencies are translated into sterling at rates of exchange ruling at the end of the financial period and the results of foreign subsidiaries are translated at the average rate of exchange for the period. Differences on exchange arising from the re-translation of the opening net investment in subsidiary companies and jointly controlled entities, and from the translation of the results of those companies at the average rate, are taken to equity. All other foreign exchange differences are taken to the income statement in the period in which they arise.

Unrealised gains and losses arising from changes in foreign currency exchange rates are not cash flows. However, the effect of exchange rate changes on cash and cash equivalents held or due in a foreign currency is reported in the cash flow statement in order to reconcile cash and cash equivalents at the beginning and the end of the period. This amount is presented separately from cash flows from operating, investing and financing activities, where material, and includes the differences, if any, had those cash flows been reported at end of period exchange rates.

(i) Inventories

Inventories are stated at the lower of cost and net realisable value. Cost comprises direct materials and, where applicable, direct labour costs, as well as an element of overheads that have been incurred in bringing the inventories to their present locations and condition.

(j) Revenues

Provision of services

Revenue, which excludes value added tax, represents the fair value of the income receivable in the ordinary course of business for services provided. In accordance with IFRS 15, revenue is recognised as performance obligations to the customer are satisfied.

Revenue is not recognised until the services have been provided to the customer. Revenue for services relates to the period, excluding any amounts paid in advance. Revenue for measured water and wastewater charges includes amounts billed plus an estimation of the amounts unbilled at the year end. The accrual is estimated using a defined methodology based upon daily average water consumption, which is calculated based upon historical billing information. Wholesale charges for non-household customers are estimated on the basis of market information provided by Market Operator Services Limited. This policy represents no change to the timing of recognition for water and wastewater services upon the adoption of IFRS 15.

A secondary source of revenue is contributions to capital investment, particularly from developers.

For contributions related to the connection of new properties to the Group's networks, comprising infrastructure charges, new connection charges, requisitioned mains and sewers and adopted assets, the Group considers that these activities form a combined performance obligation that is not distinct from the ongoing provision of water and wastewater services through the new connection. On this basis, these contributions continue to be recognised as deferred income and amortised to the income statement over the expected useful life of the connection, as per note 1(I).

For other contributions to capital investment, most significantly mains and sewer diversions, the Group considers that the performance obligation is satisfied upon completion of the investment, which will typically be the point at which the associated asset is brought into use. On this basis, these contributions are recognised in full in the income statement upon satisfaction of the performance obligation. Contributions received before the performance obligation is satisfied are recorded as receipts in advance.

(k) Dividends

Dividends payable and receivable are recognised when the shareholders' right to receive the revenue is established.

(I) Grants and contributions

Grants are recognised at their fair value where there is reasonable assurance that the grant will be received and all attaching conditions will be complied with. Revenue grants are credited to the income statement in the period to which they relate. Capital grants and contributions relating to property, plant and equipment are treated as deferred income and amortised to the income statement over the expected useful economic lives of the related assets. Deferred income statement over the expected accordance with IFRIC 18, is amortised to the income statement over the related assets.

(m) Leases

The Group adopted IFRS 16 with effect from 1 April 2019.

The Group assesses whether a contract is or contains a lease, at the inception of a new contract, and recognises a rightof-use asset and a corresponding lease liability with respect to all lease arrangements in which it is the lessee, except for short-term leases (defined as leases with a lease term of 12 months or less). For short-term leases, the Group recognises the lease payments as an operating expense on a straight-line basis over the term of the lease.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted by using the rate implicit in the lease. If this rate cannot be readily determined, the lessee uses its incremental borrowing rate.

Lease payments included in the measurement of the lease liability comprise:

- fixed lease payments (including in substance fixed payments), less any lease incentives receivable;
- variable lease payments that depend on an index or rate, initially measured using the index or rate at the commencement date;
- the amount expected to be payable by the lessee under residual value guarantees;
- the exercise price of purchase options, if the lessee is reasonably certain to exercise the options; and
- payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

The lease liability is presented as a separate line in the balance sheet.

(m) Leases (continued)

The lease liability is subsequently measured by increasing the carrying amount to reflect interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The Group re-measures the lease liability (and makes a corresponding adjustment to the related right-of-use asset) whenever:

- the lease term has changed or there is a significant event or change in circumstances resulting in a change in the assessment of exercise of a purchase option, in which case the lease liability is remeasured by discounting the revised lease payments using a revised discount rate;
- the lease payments change due to changes in an index or rate or a change in expected payment under a guaranteed
 residual value, in which cases the lease liability is re-measured by discounting the revised lease payments using an
 unchanged discount rate (unless the lease payments change is due to a change in a floating interest rate, in which
 case a revised discount rate is used); or
- a lease contract is modified and the lease modification is not accounted for as a separate lease, in which case the lease liability is re-measured based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

The Company did not make any such adjustments during the periods presented.

Variable rents that do not depend on an index or rate are not included in the measurement of the lease liability and the right-of-use asset. The related payments are recognised as an expense in the period in which the event or condition that triggers those payments occurs and are included in operating costs in the income statement.

(n) Pensions and other post-employment benefits

Defined benefit scheme

The cost of providing benefits under the defined benefit scheme is determined using the projected unit credit method, which attributes entitlement to benefits to the current period (to determine current service cost) and to the current and prior periods (to determine the present value of defined benefit obligation) and is based on actuarial advice. Past service costs are recognised in the income statement on a straight-line basis over the vesting period, or immediately if the benefits have vested. When a settlement (eliminating all obligations for benefits already accrued) or a curtailment (reducing future obligations as a result of a material reduction in the scheme membership or a reduction in future entitlement) occurs, the obligation and related plan assets are re-measured using current actuarial assumptions and the resultant gain or loss is recognised in the income statement during the period in which the settlement or curtailment occurs. Net interest is calculated by applying the discount rate to the net defined benefit asset or liability.

The service cost is disclosed in employment costs and the net interest expense is disclosed within finance costs payable.

Actuarial gains and losses on experience adjustments and changes in actuarial assumptions are recognised in full in the period in which they occur in the consolidated statement of comprehensive income.

Defined contribution scheme

The Group also operates defined contribution schemes. Obligations for contributions to the scheme are recognised as an expense in the income statement in the period in which they arise.

(o) Taxation

Current tax

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from, or paid to, the taxation authorities. The tax rates and tax laws used to compute the amounts are those that are enacted or substantively enacted by the balance sheet date.

Deferred tax

Deferred tax is provided using the liability method on temporary differences at the balance sheet date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognised for all taxable temporary differences except:

- where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- in respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in jointly controlled entities, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

(o) Taxation

Deferred tax (continued)

Deferred tax assets are recognised for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilised except:

- where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an
 asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither
 the accounting profit nor taxable profit or loss; and
- in respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in jointly controlled entities, deferred tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are reassessed at each balance sheet date and are recognised to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted, or substantively enacted, at the balance sheet date.

(o) Taxation

Deferred tax (continued)

Deferred tax is recognised in the income statement, except when it relates to items that are recognised in other comprehensive income or directly in equity, in which case, the deferred tax is also recognised in other comprehensive income or directly in equity respectively.

Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Value added tax

Revenues, expenses and assets are recognised net of the amount of value added tax except:

- where the value added tax incurred on a purchase of assets or services is not recoverable from the taxation authority, in which case the value added tax is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable; and
- in respect of receivables and payables, where the net amount of value added tax recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the balance sheet.

(p) Derivative financial instruments

The Group utilises interest and inflation rate swaps, forward power contracts and forward exchange contracts as derivative financial instruments.

The Group designates certain derivatives as hedging instruments in respect of commodity risk and interest rate risk in cash flow hedges.

At the inception of the hedge relationship, the Group documents the relationship between the hedging instrument and the hedged item, along with its risk management objectives and its strategy for undertaking various hedge transactions. Furthermore, at the inception of the hedge and on an ongoing basis, the Group documents whether the hedging instrument is effective in offsetting changes in cash flows of the hedged item attributable to the hedged risk, which is when the hedging relationship meets all of the following hedge effectiveness requirements:

- there is an economic relationship between the hedged item and the hedging instrument;
- the hedge is effective on a retrospective basis; and
- the hedge is effective on a prospective basis

(p) Derivative financial instruments (continued)

A derivative instrument is considered to be used for hedging purposes when it alters the risk profile of an underlying exposure of the Group in line with the Group's risk management policies. Interest rate swap agreements are used to manage interest rate exposures. All derivative fair values are calculated with reference to relevant market rates at the reporting date. Further detail is provided in note 21.

The Group has not applied hedge accounting criteria under IFRS 9 on a retrospective basis. Existing derivative financial instruments, if eligible for hedge accounting, continue to apply the hedging criteria under the provisions of IAS 39.

Derivative financial instruments are measured at fair value, which is considered to be the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction reflecting the credit risk of the counterparties in the principal (or most advantageous) market under market conditions as at the balance sheet date.

An accounting policy choice is available with regards to applying the hedge accounting requirements of IFRS 9 or retaining the requirements of IAS 39. The Group has elected to retain the requirements of IAS 39.

In relation to fair value hedges, which meet the conditions for hedge accounting, any gain or loss from re-measuring the hedging instrument at fair value is recognised immediately in the income statement.

In relation to cash flow hedges, which meet the conditions for hedge accounting, the portion of the gain or loss on the hedging instrument that is determined to be an effective hedge is recognised directly in the cash flow hedge reserve and the ineffective portion is recognised in the income statement.

When the hedged firm commitment results in the recognition of a non-financial asset or a non-financial liability then, at the time the asset or liability is recognised, the associated gains or losses that had previously been recognised in the cash flow hedge reserve are included in the initial measurement of the acquisition cost or other carrying amount of the asset or liability. For all other cash flow hedges, the gains or losses that are recognised in the cash flow hedge reserve are transferred to the income statement in the same periods in which the hedged firm commitment affects the income statement.

For derivatives that do not qualify for hedge accounting, any gains or losses arising from changes in fair value are taken directly to the income statement.

Hedge accounting is discontinued when the hedging instrument expires or is sold, terminated or exercised, or no longer qualifies for hedge accounting. At that point in time, any cumulative gain or loss on the hedging instrument recognised in the cash flow hedge reserve is kept in the cash flow hedge reserve until the forecast transaction occurs. If a hedged transaction is no longer expected to occur, the net cumulative gain or loss recognised in the cash flow hedge reserve is transferred to the income statement.

(q) Interest bearing loans and borrowings

All loans and borrowings are initially stated at the amount of the net proceeds, being fair value of the consideration received net of issue costs associated with the borrowing. Finance costs (including issue costs) are taken to the income statement over the term of the debt at a constant rate on the balance sheet carrying amount. The carrying amount is increased by the finance charges amortised and reduced by payments made in respect of the accounting period. The carrying amount of index linked borrowings increases annually in line with the relevant RPI, with the accretion being charged to the income statement as finance costs payable. Other borrowing costs are recognised as an expense when incurred.

Loans and borrowings acquired at acquisition are restated to fair value. The adjustment arising on acquisition is amortised to the income statement on the basis of the maturity profile of each instrument. Realised gains and losses that occur from the early termination of loans and borrowings are taken to the income statement in that period.

Net debt is the sum of all loans and borrowings less cash and cash equivalents, short term cash deposits, financial investments and loans receivable.

(r) Borrowing costs

Borrowing costs are generally expensed as incurred. Borrowing costs that are directly attributable to the acquisition or construction of an asset that necessarily takes a substantial time to prepare for its intended use are capitalised while the asset is being constructed as part of the cost of that asset.

Capitalisation ceases when the asset is substantially ready for its intended use or sale. If active development is interrupted for an extended period, capitalisation is suspended. When construction occurs piecemeal, and use of each part ceases upon substantial completion of that part, a weighted average cost of borrowings is used.

(s) Cash and cash equivalents and short-term cash deposits

Cash and cash equivalents disclosed in the balance sheet comprise cash at bank and in hand and short term deposits with a maturity on acquisition of three months or less, which are held for the purpose of meeting short term cash commitments rather than for investment or other purposes. Cash equivalents are readily convertible to a known amount of cash and subject to an insignificant risk of changes in value.

Short term cash deposits disclosed in the balance sheet comprise cash deposited with a maturity of greater than three months on acquisition, a fixed interest rate and which do not constitute cash equivalents under IAS 7 'Statement of Cash Flows'.

For the purpose of the consolidated cash flow statement, cash and cash equivalents are as defined above, net of outstanding bank overdrafts.

(t) Trade and other receivables

Trade receivables are measured at fair value on initial recognition. If there is objective evidence that the amount receivable is impaired, it is written down to its recoverable amount, with the irrecoverable amount being recognised as an expense in operating costs.

The Group makes use of a simplified approach in accounting for trade and other receivables and records the loss allowance as lifetime expected credit losses. These are the expected shortfalls in contractual cash flows, considering the potential for default at any point during the life of the trade receivable. In calculating the expected loss, the Group applies expected recovery rates, based on actual historical cash performance and forward-looking information.

(u) Fixed asset investments

Investments are initially recorded at the fair value of the consideration given including the acquisition charges associated with the investment. Subsequent to initial recognition, they are valued at original cost less any impairment.

(v) Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources will be required and a reliable estimate can be made of the amount of the obligation.

(w) Impairment of assets

The Group assesses at each reporting date whether there is an indication that an asset may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Group makes an estimate of the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Impairment losses on continuing operations are recognised in the income statement in those expense categories consistent with the function of the impaired asset.

(w) Impairment of assets (continued)

An assessment is made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. If such indication exists the recoverable amount is estimated. A previously recognised impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognised. If that is the case the carrying amount of the asset is increased to its recoverable amount. That increased amount cannot exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in the income statement unless the asset is carried at revalued amount, in which case the reversal is treated as a revaluation increase. After such a reversal the depreciation charge is adjusted in future periods to allocate the asset's revised carrying amount, less any residual value, on a systematic basis over its remaining useful life.

(x) De-recognition of financial assets and liabilities

A financial asset or liability is generally de-recognised when the contract that gives rise to it is settled, sold, cancelled or expires.

Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a de-recognition of the original liability and the recognition of a new liability, such that the difference in the respective carrying amounts together with any costs or fees incurred are recognised in the income statement.

(y) Accounting standards

At the date of signing of these financial statements, there are no standards or interpretations in issue but not yet adopted which the Directors anticipate will have a material impact on the Group. The Directors anticipate that the Group will adopt these standards on their effective dates.

Interest Rate Benchmark Reform: Amendments to IFRS 9, IAS 39 and IFRS 7

In September 2019, the IASB issued Interest Rate Benchmark Reform – Amendments to IFRS 9, IAS 39 and IFRS 7. Phase 1 of these amendments modify specific hedge accounting requirements to allow hedge accounting to continue for affected hedges during the period of uncertainty before the hedged items or hedging instruments affected by the current interest rate benchmarks are amended as a result of the on-going interest rate benchmark reforms.

The Group early adopted the amendments to IAS 39 for the reporting period ending 31 March 2020. Adopting these amendments allows the Group to continue hedge accounting during the period of uncertainty arising from interest rate benchmark reforms.

Hedge accounting relationships referencing GBP LIBOR will continue to exist despite the uncertainty about the timing and amount of the hedged cash flow due to the interest rate benchmark reform as well as that hedge accounting will not discontinue should the retrospective assessment of hedge effectiveness for a hedging relationship that is subject to the interest rate benchmark reform fall outside 80%-125% range).

See note 21(f) for further information.

(z) Significant accounting judgements and key sources of estimation uncertainty

In the process of applying the accounting policies, the Group is required to make certain judgements, estimates and assumptions that it believes are reasonable based on the information available. Actual results may have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

The significant accounting judgements were:

- the assessment of uncertain tax provisions, which are assessed on advice from independent tax advisers; and
- the asset lives assigned to property, plant and equipment, details of which can be found in note 1(f).

(z) Significant accounting judgements and key sources of estimation uncertainty (continued)

The significant accounting estimates were:

- the estimation of income for measured water and sewerage services supplied to household customers but not billed at the end of the financial period. Consumption is billed in arrears on a six-monthly cycle. Revenue is estimated and accrued using a defined methodology based upon historical usage and the relevant tariff per customer. A variation of 5% in the estimated consumption would change revenue by £2.1m;
- the estimation of income for measured water and sewerage services supplied to non-household customers based on
 estimated consumption. Non-household income is billed to the relevant retailer under the terms of the Wholesale
 Contract and may be either in advance or in arrears. Revenue billed in arrears is based upon wholesale market
 settlement reports which include an estimate for consumption since the most recent meter reading, adjusted for any
 additional information obtained after a settlement report has been run. A variation of 5% in the estimated consumption
 would change revenue by £0.4m;
- those assumptions used in arriving at the pension asset/liability under IAS 19. Those key assumptions and their possible impact are disclosed in note 26, 'Pensions and other post-retirement benefits'; and
- the bad debt provision, which is determined by estimating expected credit losses based on the Group's historical
 experience of irrecoverable debts. Debt is segmented according to the age of the debt, payment history and type of
 debt (e.g. current or previous occupier). Higher provisioning percentages are applied to categories of debt which are
 considered to be of greater risk, including those with a poor payment history as well as to those of greater age. Bad
 debt provisioning rates are reviewed annually to reflect the latest collection performance data. Potential impacts of
 forward-looking macro-economic factors on collectability are also considered. A reduction of 0.1% in the long-term
 collection rate would increase the provision by £5.3m.

2. SEGMENTAL ANALYSIS

For management purposes, the Group is organised into business units according to the nature of its products and services and has three reportable operating segments. The trading of the business is principally carried out within the UK. Profit is measured at profit before interest.

Northumbrian Water Limited (NWL)

NWL is one of the ten regulated water and sewerage businesses in England and Wales. NWL operates in the north east of England, where it trades as Northumbrian Water, and in the south east of England, where it trades as Essex & Suffolk Water. NWL also has non-regulated activities closely related to its principal regulated activity.

Water and wastewater contracts

NWG owns a number of companies to deliver specific water and wastewater contracts in Scotland, the Republic of Ireland and Gibraltar. NWG also controls a farm based anaerobic digestion plant in West Yorkshire, England.

Other

Central unallocated costs and provisions are included in this segment.

Transfer prices between business segments are set on an arm's length basis in a manner similar to transactions with third parties. Segment revenue, segment expense and segment result include transfers between business segments. Those transfers are eliminated on consolidation.

Revenue		Water and		
	N I) A / I	wastewater	Other	T - 4 - 1
	NWL	contracts	Other	Total
Year ended 31 March 2021	£m	£m	£m	£m
	759.8	37.5	8.0	805.3
Segment revenue	759.0	57.5		
Inter-segment revenue Revenue from external customers	759.8	37.5	<u>(7.4)</u> 0.6	<u>(7.4)</u> 797.9
Revenue nom external customers	759.0	57.5	0.0	191.9
Year ended 31 March 2020				
Segment revenue	901.2	37.1	8.0	946.3
Inter-segment revenue	-	(0.1)	(7.3)	(7.4)
Revenue from external customers	901.2	37.0	0.7	938.9
Profit before interest		Water and		
		wastewater		
	NWL	contracts	Other	Total
	£m	£m	£m	£m
Year ended 31 March 2021				
Segment profit/(loss) before interest	205.5	2.2	(3.3)	204.4
Net finance costs				(226.2)
Share of loss after tax from jointly controlled entities				(6.4)
Loss before taxation				(28.2)
Taxation				(17.9)
Loss for the year from continuing operations				(46.1)
Year ended 31 March 2020				
Segment profit/(loss) before interest	368.8	0.3	(2.7)	366.4
Net finance costs	500.0	0.5	(2.7)	(241.7)
Share of loss after tax from jointly controlled entities				(5.8)
Profit before taxation				118.9
Taxation				
				(75.1)
Profit for the year from continuing operations				43.8

2. SEGMENTAL ANALYSIS (continued)

Assets and liabilities

	NW	L	Water and water cor		Othe	er	Tota	al
	31 March 2021	31 March 2020	31 March 2021	31 March 2020	31 March 2021	31 March 2020	31 March 2021	31 March 2020
		Restated		Restated		Restated		Restated
	£m	£m	£m	£m	£m	£m	£m	£m
Segment assets ¹	5,098.5	5,040.1	30.9	28.1	109.1	108.6	5,238.5	5,176.8
Segment liabilities ¹	4,465.9	4,425.9	16.0	16.1	205.5	1,253.1	4,687.4	5,695.1

Other comprises head office companies, internal balances and NWG Bioenergy Limited.

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

			Water and	d waste				
_	NW	L	water cor	ntracts	Othe	er	Tota	al
	31 March 2021 £m	31 March 2020 £m						
Property, plant and equipment additions Depreciation	253.2 135.8	256.5 133.8	0.6 2.4	0.8 2.4	-	1.5 -	253.8 138.2	258.8 136.2

Geographical information

Revenue from continuing operations from external customers from the UK was £777.8m (2020: £918.9m). Revenue from other countries was £20.1m (2020: £20.0m).

Loss before tax from continuing operations from UK activities, which includes the results from joint controlled entities (see note 12a), was £30.7m (2020: profit of £117.0m). Profit before tax from overseas activities was £2.5m (2020: £1.9m).

Non-current assets for operations in the UK were £4,918.0m (2020: £4,796.4m). Non-current assets for operations in other countries were £1.5m (2020: £2.6m).

3. OPERATING COSTS

	Year to	Year to
	31 March 2021	31 March 2020
	£m	£m
Materials and consumables	20.8	21.0
Inventories recognised as an expense	3.2	2.8
Total employment costs (see note 6)	164.6	162.7
Own work capitalised	(45.1)	(43.8)
Depreciation of property, plant and equipment (see note 11)	138.2	136.2
Amortisation of intangible assets (see note 10)	11.8	9.3
Profit on disposal of property, plant and equipment	(1.3)	(1.0)
Amortisation of capital grants	(0.3)	(0.4)
Costs of research and development	0.7	0.8
Bad debt charge	17.4	22.0
Other operating costs	283.5	262.9
Operating costs	593.5	572.5

4. AUDITOR'S REMUNERATION

	Year to	Year to
	31 March 2021	31 March 2020
	£m	£m
Fees payable for the audit of parent Company and consolidated financial statements	0.1	0.1
Other fees to auditor:		
Audit of subsidiaries	0.3	0.2
Audit related assurance services	0.1	0.1
Other non-audit services	-	0.1
	0.5	0.5

5. DIRECTORS' EMOLUMENTS

(a) Directors' remuneration

The remuneration of the Directors of the Group was as follows:

Yea	r to	Year to
31 March 2	021	31 March 2020
£	000	£000
Emoluments (including benefits in kind)	899	870

None of the Directors were members of the defined contribution pension scheme at 31 March 2021 (2020: nil).

Long Term Incentive Plan (LTIP)

Executive Directors participate in a cash based LTIP. The LTIP is designed to operate as a modest retention mechanism only.

The LTIP is structured with 60% related to the achievement of balanced scorecard targets, delivering benefits for customers and the environment, and 40% related to financial targets. For the financial targets there will be no vesting if less than 97.5% of the target value is achieved, increasing on a sliding scale to 50% vesting if 100% of the target is achieved and 100% vesting if 105% of the target is achieved.

The amount disclosed in note 5(b), includes £79k (2020: £nil) in respect of the amount vested under the LTIP.

(b) Highest paid Director

The amounts for remuneration shown in note 5(a) include the following in respect of the highest paid Director:

Year	to	Year to
31 March 20)21	31 March 2020
£	000	£000
Emoluments (including benefits in kind)	399	834

6. EMPLOYEE INFORMATION

The total employment costs of all employees (including Directors) of the Group were:

	Year to	Year to
	31 March 2021	31 March 2020
	£m	£m
Wages and salaries	124.7	121.9
Social security costs	13.1	12.9
Defined benefit pension service cost (see note 26)	19.4	21.0
Other pension costs	7.4	6.9
Total employment costs	164.6	162.7
Total employment costs were charged as follows:		
Capital schemes and infrastructure renewals	41.8	40.3
Manpower costs	122.8	122.4
	164.6	162.7

The average monthly number of employees (including Directors) of the Group were:

	Year to	Year to
	31 March 2021	31 March 2020
	Number	Number
NWL	3,085	3,108
Water and wastewater contracts	159	158
	3,244	3,266

7. FINANCE (INCOME)/COSTS

7. FINANCE (INCOME)/COSTS		
	Year to	Year to
	31 March 2021	31 March 2020
	£m	£m
Bank, other loans and overdrafts	209.6	235.6
Amortisation of discount, fees, loan issue costs and other financing items	(0.7)	(0.7)
Interest income in respect of derivatives	(4.5)	(4.5)
Loss/(gain) on arising on swaps where hedge accounting is not applied	16.6	(5.1)
Capitalisation of interest	(10.8)	(10.6)
Accretion on index linked bonds	14.1	24.9
Interest cost on pension plan obligations	1.6	2.2
Finance costs on leases	2.5	2.7
Total finance costs	228.4	244.5
Finance income	(2.2)	(2.8)
Net finance costs	226.2	241.7

8. TAXATION

(a) Tax on profit

	Year to	Year to
	31 March 2021	31 March 2020
	£m	£m
Current tax:		
UK current income tax charge at 19% (2020: 19%)		
- continuing operations	11.0	26.7
Adjustment in respect of prior periods	0.2	(7.5)
UK corporation tax	11.2	19.2
Overseas tax	0.5	0.5
Total current tax	11.7	19.7
Deferred tax:		
Origination and reversal of temporary differences in the year at 19% (2020: 19%)		
- continuing operations	7.8	0.9
Effect of changes in tax rates and laws:		
Impact of increase in rate of UK corporation tax	-	52.2
Adjustment in respect of prior periods	(1.6)	2.3
Total deferred tax	6.2	55.4
Total tax charge in the income statement	17.9	75.1

The rate of UK corporation tax for the current year was 19%. Current and deferred tax have both been provided at this rate. Changes to the rate of tax announced by the government on 3 March 2021 do not affect these financial statements but are referred to in (e) below.

A proportion of the Group's interest payable in the current year is considered not to be deductible for tax purposes under the corporate interest restriction (CIR) rules and has increased the current tax charge by £14.0m (2020: £5.1m). The CIR deferred tax asset of £5.1m recognised last year has been derecognised in the current year.

The prior year deferred tax credit reflects the revisions to capital allowances claims of £1.6m.

Overseas tax relates to the Group's trading activities in the Republic of Ireland and Gibraltar.

(b) Tax relating to items charged or credited outside the income statement

	Year to	Year to
	31 March 2021	31 March 2020
	£m	£m
Deferred tax:		
Actuarial gains/(losses) on pension schemes	(10.1)	2.9
Cash flow hedges	0.5	(0.2)
Impact of increase in rate of UK corporation tax	-	(3.9)
Tax credit in the statement of comprehensive income	(9.6)	(1.2)
Deferred tax:		
Items that will not be reclassified subsequently to the income statement:	(10.1)	(0.0)
Retirement benefit obligations	(10.1)	(0.8)
Items that may be reclassified subsequently to the income statement:		
Cash flow hedges	0.5	(0.4)
Total	(9.6)	(1.2)

8. TAXATION (continued)

(c) Reconciliation of the total tax charge

	Year to	Year to
	31 March 2021	31 March 2020
	£m	£m
(Loss)/profit before taxation	(28.2)	118.9
(Loss)/profit before tax multiplied by standard rate of corporation tax of 19% (2020:		
19%)	(5.4)	22.6
Effects at 19% of:		
Expenses not deductible for tax purposes	18.1	4.0
Depreciation in respect of non-qualifying items	1.1	1.2
Non-taxable income	(0.2)	(0.2)
Non-allowable share of jointly controlled entities	1.2	1.1
Non-taxable amortisation of financing items	(0.6)	(0.6)
Derecognition of CIR deferred tax asset	5.1	-
Adjustment to tax charge in respect of prior periods	(1.4)	(5.2)
	17.9	22.9
Effect of changes in tax rates and laws:		
Impact on deferred tax balance of increase in rate of UK corporation tax	-	52.2
Total tax charge reported in the income statement	17.9	75.1

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The effective tax rate for the year ended 31 March 2021 was -63.5% (2020: +63.2%), explained largely by the move from profit to loss since last year. The decrease of 126.7% reflects the restatement of deferred tax from 17% to 19% in the previous year (-43.9%), an increase in expenses not deductible for tax purposes (-67.5%), depreciation in respect of non-qualifying items (-4.9%), share of jointly controlled entities (-5.2%), an increase in the prior period tax credit (9.3%), the de-recognition of the CIR deferred tax asset (-18.1%) and various small differences (+3.6%).

The tax effect of expenses not deductible for tax purposes includes £17.8m (2020: £3.6m) in respect of non-allowable interest arising from the application of the CIR (see note 8(a) above) and thin capitalisation rules.

(d) Deferred tax

The movements in deferred tax liabilities/(assets) are as follows:

	Accelerated tax depreciation £m	Deferred income £m	Tax losses £m	Retirement benefit obligations £m	hedging	Business combinations £m	Other £m	Total £m
At 1 April 2019 Charge/(credit) in the income statement	467.9 64.8	(48.1)	(0.7)	(18.3) 3.0	(12.8)	5.3 0.4	19.0 (2.7)	412.3 55.4
Credit in other comprehensive income		(3.7)	-	(0.8)	(0.3)	- 0.4	(2.7) -	(1.2)
At 31 March 2020 Charge/(credit) in the	532.7	(57.8)	(0.8)	(16.1)	(13.5)	5.7	16.3	466.5
income statement (Credit)/charge in other comprehensive	6.1	(4.2)	-	2.1	(3.2)	(0.1)	5.5	6.2
income	-	-	-	(10.1)	0.5	-	-	(9.6)
At 31 March 2021	538.8	(62.0)	(0.8)	(24.1)	(16.2)	5.6	21.8	463.1

'Other' deferred tax liabilities includes £12.2m (2020: £12.2m) in respect of intangible assets (see note 10) and £11.5m (2020: £9.8m) in respect of capitalised interest, and a deferred tax asset of £3.0m (2020: £1.8m) in respect of provisions.

Deferred tax assets and liabilities are offset where the Group has a legally enforceable right to do so.

(e) Factors that may affect future tax charges

In its Budget Statement on 3 March 2021, the UK Government announced an increase in the corporation tax rate from 19% to 25% with effect from 1 April 2023. The increase is included in Finance Act 2021 which received Royal Assent on 10 June 2021. These financial statements are unaffected by the change, as the legislation was neither enacted nor 'substantively enacted' by the balance sheet date.

8. TAXATION (continued)

(e) Factors that may affect future tax charges (continued)

In accordance with IAS 12, it will be necessary to restate the Company's deferred tax liabilities with effect from 1 April 2021 to take account of the higher tax rate that will apply to the reversal of temporary differences after 31 March 2023. The Group estimates that this will result in its deferred tax liabilities at 31 March 2021 of £463.1m rising to £611.8m, recognising that some temporary differences will reverse at 19% in the next two years before the rate increase comes into force. The restatement will be reflected in the financial statements for the year ended 31 March 2022.

The Group expects to continue to incur high levels of capital expenditure, especially by its principal subsidiary, NWL, during the remainder of the 2020-25 regulatory review period, which should result in claims for tax reliefs in excess of depreciation.

9. DIVIDENDS PAID AND PROPOSED

	Year to 31 March 2021 £m	Year to 31 March 2020 £m
Declared, paid and in specie during the year:		
Equity dividends on ordinary shares:		
A Ordinary shares:		
Interim dividend for the year ended 31 March 2021: £nil per share (2020: £46,645 per share) B Ordinary shares:	-	9.0
Interim dividend for the year ended 31 March 2021: £nil per share (2020: £197 per		
share)	-	0.3
Dividends paid	-	9.3
Final proposed dividend for the year ended 31 March 2021 (2020: £nil)	36.7	-

10. INTANGIBLE ASSETS

	Software de	velopment	Other	Total
	£m	£m	£m	£m
Cost:				
At 1 April 2020	130.6	21.7	64.2	216.5
Additions	-	11.7	-	11.7
Schemes commissioned	27.7	(27.7)		-
At 31 March 2021	158.3	5.7	64.2	228.2
Amortisation:				
At 1 April 2020	61.7	-	-	61.7
Charge for the year	11.8	-	-	11.8
At 31 March 2021	73.5	-	-	73.5
Carrying value:				
At 31 March 2021	84.8	5.7	64.2	154.7
At 31 March 2020	68.9	21.7	64.2	154.8

The other intangible asset represents the right in perpetuity to receive income under the operating agreement with the EA in respect of the Kielder Water transfer scheme and, therefore, the Directors consider the asset has an indefinite life. Accordingly, future cash flows, which increase in line with inflation and have been assumed at 2.56%, have been discounted at a rate of 3.2% in perpetuity to calculate a value in use. This represents a long-term nominal gilt yield and an assumed credit spread. This calculation satisfied the Group that the carrying value at 31 March 2021 had not been impaired. Furthermore, it is improbable that the discount rate would increase to such a level that the carrying value would be impaired.

The Group continues to apply IAS 23 Borrowing Costs (Revised) and has capitalised £0.9m for the year ended 31 March 2021 (2020: £1.2m). The capitalisation rate used to determine the amount of borrowing costs eligible for capitalisation was 4.25% (2020: 4.43%).

11. PROPERTY, PLANT AND EQUIPMENT

	buildings	Infrastructure assets £m	Operational structures, plant and machinery £m		Assets in the course of construction £m	Total £m
Opert	£m	£111	£III	£m	£III	£111
Cost:	158.7	2,768.9	3,064.3	234.6	220.9	6,447.4
At 1 April 2019 Additions	5.1	2,768.9	3,004.3 0.4	234.0	220.9	258.8
Schemes commissioned	2.4	81.7	0.4 125.7	- 6.7	(216.5)	200.0
Reclassifications	2.4	01.7	(2.1)	0.7	(210.5)	(1.3)
Disposals	-	(3.3)	(2.1)	0.0	-	(1.3)
At 31 March 2020	166.2	2,861.2	3,185.9	242.1	243.8	6,699.2
Additions	100.2	15.8	0.7	242.1	243.0	253.8
Schemes commissioned	3.6	92.4	134.8	15.4	(246.2)	200.0
Disposals	(0.5)	(3.4)	(2.5)	- 10.4	(240.2)	(6.4)
At 31 March 2021	169.3	2,966.0	3,318.9	257.5	234.9	<u>6,946.6</u>
Depreciation:		_,	0,01010	20110	_0.10	0,01010
At 1 April 2019	63.5	287.1	1,429.3	198.8	-	1,978.7
Charge for the year	4.1	30.5	94.0	7.6	-	136.2
Reclassifications	-	-	(0.1)	0.1	-	-
Disposals	-	(3.3)	(2.3)	-	-	(5.6)
At 31 March 2020	67.6	314.3	1,520.9	206.5	-	2,109.3
Charge for the year	4.1	30.8	95.2	8.1	-	138.2
Disposals	(0.1)	(3.4)	(2.4)	-	-	(5.9)
At 31 March 2021	71.6	341.7	1,613.7	214.6	-	2,241.6
Net book value at 31 March 2021	97.7	2,624.3	1,705.2	42.9	234.9	4,705.0
Net book value at 31 March 2020	98.6	2,546.9	1,665.0	35.6	243.8	4,589.9
Net book value at 1 April 2019	95.2	2,481.8	1,635.0	35.8	220.9	4,468.7
Right of Use Assets included above:						
Additions/adjustments in the year	(0.4)	-	4.5	-	-	4.1
Depreciation charge for the year	0.5	1.5	4.0	_	_	6.0
Carrying value at 31 March 2021	3.7	43.9	11.3	-	-	58.9
Carrying value at 31 March 2020	4.6	45.4	10.8	-	-	60.8

Operational structures, plant and machinery include an element of land and buildings dedicated to those assets. It is not possible to separately identify the value of all land assets. The Group continues to apply IAS 23 Borrowing Costs (Revised) and has capitalised £9.9m for the year ended 31 March 2021 (2020: £9.4m). The capitalisation rate used to determine the amount of borrowing costs eligible for capitalisation was 4.25% (2020: 4.43%).

12. INVESTMENTS

31 March 2021	31 March 2020
£m	£m
Investments in jointly controlled entities 9.1	11.2

(a) Investments in jointly controlled entities

The Group, through its direct subsidiary, NWGCSL, holds 50% of the nominal value of issued ordinary £1 shares in Vehicle Lease and Service Limited (VLS). VLS was incorporated in England and Wales and undertakes the business of hiring, leasing and servicing of vehicles and plant.

The Group, through its indirect subsidiary, Northumbrian Water Projects Limited (NWP), disposed of its 50% interest in Coffey Northumbrian Limited (CNL), a jointly controlled entity incorporated in the Republic of Ireland during the year. CNL was disposed on 2 August 2020 for a consideration of €0.5m.

NWG also directly owns 50% of a joint venture company, Wave Ltd (Wave) which, through its trading subsidiary, carries out non-household retail activities in England and Scotland.

	Wave	VLS	CNL	Total	Wave	VLS	CNL	Total
	31 March							
	2021	2021	2021	2021	2020	2020	2020	2020
	£m							
Revenue	193.5	9.0	0.6	203.1	280.7	9.0	12.8	302.5
Operating costs	(199.4)	(7.6)	(0.7)	(207.7)	(285.9)	(7.7)	(12.9)	(306.5)
(Loss)/profit before interest	(5.9)	1.4	(0.1)	(4.6)	(5.2)	1.3	(0.1)	(4.0)
Finance costs payable	(2.1)	(0.3)	-	(2.4)	(2.3)	(0.3)	-	(2.6)
Finance income receivable	-	-	-	-	0.3	-	-	0.3
(Loss)/profit before taxation	(8.0)	1.1	(0.1)	(7.0)	(7.2)	1.0	(0.1)	(6.3)
Taxation	0.8	(0.2)	-	0.6	0.7	(0.2)	-	0.5
(Loss)/profit for the year	(7.2)	0.9	(0.1)	(6.4)	(6.5)	0.8	(0.1)	(5.8)
Non-current assets	10.7	12.0	-	22.7	11.8	10.7	-	22.5
Current assets	78.7	8.7	-	87.4	90.5	9.0	2.0	101.5
Share of gross assets	89.4	20.7	-	110.1	102.3	19.7	2.0	124.0
Current liabilities	(34.6)	(8.1)	-	(42.7)	(64.4)	(7.3)	(1.6)	(73.3)
Non-current liabilities	(49.9)	(8.4)	-	(58.3)	(30.8)	(8.3)	-	(39.1)
Share of gross liabilities	(84.5)	(16.5)	-	(101.0)	(95.2)	(15.6)	(1.6)	(112.4)
Share of net assets	4.9	4.2	-	9.1	7.1	4.1	0.4	11.6

Where, for commercial reasons, the accounting reference date of a joint venture is a date other than that of the Company, management accounts made up to the Company's accounting reference date have been used.

In the prior year, the Group impaired its carrying value of its investment in CNL to £nil.

12. INVESTMENTS (continued)

(b) The Group's interests in subsidiaries at 31 March 2021 were as follows:

Name of undertaking	Country of incorporation or registration and operation	Description of shares	Proportion of nominal value of issued shares held by Group (%)	Business activity
NWG Commercial Solutions Limited ¹		Ordinary shares of £1	100	Holding of investments and loans
Northumbrian Water Limited ¹	England and Wales	Ordinary shares of £1	100	Water and sewerage services
Northumbrian Water Finance plc ¹	England and Wales	Ordinary shares of £1	100	Holding of finance instruments
Caledonian Environmental Levenmouth Treatment Services Limited ¹	England and Wales	Ordinary shares of £1	100	Wastewater services
Ayr Environmental Services Operations Limited ²	Scotland	Ordinary shares of £1	100	Wastewater services
AquaGib Limited ³	Gibraltar	Ordinary shares of £1	67	Water and sewerage services
Northumbrian Water Projects Limited ¹	England and Wales	Ordinary shares of £1	100	Wastewater services
Analytical & Environmental Services Limited ^{1, 5}	England and Wales	Ordinary shares of £1	100	Dormant
Essex and Suffolk Water Limited ¹	England and Wales	Ordinary shares of £1	99.6	Holder of loan note
Northumbrian Holdings Limited ^{1, 5}		Ordinary shares of £1	100	Dormant
Northumbrian Water Mexico Limited ^{1, §}	9	Ordinary shares of £1	100	Dormant
Northumbrian Water Pension Trustees Limited ¹	England and Wales	Ordinary shares of £1	100	Pension trustee company
Northumbrian Water Share Scheme Trustees Limited ^{1, 5}	England and Wales	Ordinary shares of £1	100	Dormant
NWG Bioenergy Limited ¹	England and Wales	Ordinary shares of £1	100	Advanced digestion operation
Reiver Finance Limited ¹	England and Wales	Ordinary shares of £1	100	Finance
Reiver Holdings Limited ¹	England and Wales	Ordinary shares of £1	100	Holding company
Three Rivers Insurance Company Limited ⁴	Isle of Man	Ordinary shares of £1	100	Insurance
Europa Environments Limited ^{6, 7}	Gibraltar	Ordinary shares of £1	100	Dormant

1. Registered office: Northumbria House, Abbey Road, Pity Me, Durham, DH1 5FJ, UK.

 Registered office: Meadowhead Wastewater Treatment Works and Sludge Treatment Centre, Meadowhead Road, Irvine, Ayrshire, KA11 5AY, UK.

3. Registered office: 10B Leanse Place, 50 Town Range, Gibraltar.

4. Registered office: 1st Floor, Goldie House, 1-4 Goldie Terrace, Upper Church Street, Douglas, Isle of Man, IM1 1EB.

5. The company is entitled to exemption from audit under section 480 of the Companies Act 2006 relating to dormant companies.

6. Registered office: Suite 23, 10 Portland House, Glacis Road, Gibraltar.

7. The company is entitled to exemption from audit under section 259 of the Gibraltar Companies Act, 2014 relating to the reporting requirements for a small company.

NWG Commercial Solutions Limited and Northumbrian Water Limited are directly held. All other subsidiaries listed above are indirectly held.

13. INVENTORIES

31 M	larch 2021	31 March 2020
	£m	£m
Raw materials and consumables	6.5	6.0

14. TRADE AND OTHER RECEIVABLES

	31 March 2021	31 March 2020
	£m	£m
Trade receivables	220.3	191.8
Doubtful debt provision	(111.2)	(104.6)
Amounts owed by jointly controlled entities	6.5	18.9
Interest bearing loans	13.0	18.9
Prepayments and accrued income	88.9	116.4
Income tax receivable	7.7	10.7
Other receivables	21.5	20.8
	246.7	272.9

Other debtors principally reflect amounts receivable in respect of value added tax and contractor gain sharing contracts. As at 31 March 2021, interest bearing loans were owed by jointly controlled entities, which are for a period of one calendar month for each Advance, or any other period agreed between the Borrower and the Lender.

As at 31 March 2021, trade receivables at nominal value of £111.2m (2020: £104.6m) were impaired. Movements in the provision for impairment of trade receivables were as follows:

£m
85.8
22.0
(3.2)
104.6
17.4
(10.8)
111.2

The analysis of trade receivables overdue but not impaired on a net basis is as follows:

	0-3 months	3-12	12-24	24-36 +36 months		Total
	£m	£m	£m	£m	£m	£m
At 31 March 2021	0.2	34.4	13.2	17.8	24.4	90.0
At 31 March 2020	0.2	24.6	31.0	19.6	14.1	89.5

15. CASH AND CASH EQUIVALENTS AND SHORT-TERM DEPOSITS

For the purposes of the consolidated cash flow statement, cash and cash equivalents comprise the following:

		Restated
	31 March 2021	31 March 2020
	£m	£m
Cash at bank and in hand ¹	59.6	67.4
Cash equivalent deposits	4.2	30.2
Cash and cash equivalents ¹	63.8	97.6
Short-term cash deposits >3 months	2.0	1.3

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

As at 31 March 2021, cash at bank and in hand includes £19.6m (2020: £13.3m) of restricted cash in respect of the Kielder securitisation and is therefore unavailable for general use by the Group. This is in addition to the £11.5m (2020: £11.5m) financial asset disclosed on the face of the balance sheet, which represents cash held on long-term deposit as a guaranteed investment contract relating, also relating to the Kielder securitisation.

16. TRADE AND OTHER PAYABLES

31 March 2021	31 March 2020
£m	£m
22.6	31.5
15.5	13.1
44.2	46.8
2.6	105.2
91.9	88.2
176.8	284.8
	£m 22.6 15.5 44.2 2.6 91.9

Other payables includes amounts due in respect of payroll related liabilities, insurance liabilities, deposits held, holiday pay accrual and contract retentions.

17. INTEREST BEARING LOANS AND BORROWINGS

		Restated
	31 March 2021	31 March 2020
	£m	£m
Current:		
Bank overdrafts ¹	61.4	38.2
Current instalments on borrowings (principal £141.3m, 2020: £39.1m)	142.2	39.9
Current obligations under leases (see note 18)	5.0	4.4
	208.6	82.5
Non-current:		
Non-current obligations on leases (principal £58.8m, 2020: £60.3m) (see note 18)	58.6	60.1
Non-current instalments on borrowings (principal £3,152.1m, 2020: £4,256.9m)	3,130.8	4,235.4
	3,189.4	4,295.5
Borrowings comprise the following:		00.0
Overdrafts payable on demand	61.4	38.2
Shareholder loan notes (principal £56.8m, 2020: £1,033.2m)	56.8	1,033.2
Loans (principal £508.0m, 2020: £540.5m)	506.5	539.1
Eurobonds - due 6 February 2023 bearing interest rate of 6.875% (principal		050.0
£350.0m, 2020: £350.0m)	355.4	358.3
Eurobonds - due 29 April 2033 bearing interest rate of 5.625% (principal £350.0m,		
2020: £350.0m)	347.9	347.7
Eurobonds - due 23 January 2042 bearing interest rate of 5.125% (principal		
£360.0m, 2020: £360.0m)	345.3	344.6
Eurobonds - due 11 October 2026 bearing interest rate of 1.625% (principal		
£300.0m, 2020: £300.0m)	298.7	298.4
Eurobonds - due 5 October 2027 bearing interest rate of 2.375% (principal		
£300.0m, 2020: £300.0m)	298.0	297.7
Eurobonds - due 23 January 2034 bearing interest rate of 5.87526% (principal		
£237.7m, 2020: £240.7m)	236.2	239.0
Index linked Eurobonds – due 15 July 2036 bearing interest rate of 2.033%		
(principal £233.6m, 2020: £229.9m)	231.2	227.3
Index linked Eurobonds – due 30 January 2041 bearing interest rate of 1.6274%		
(principal £91.8m, 2020: £90.4m)	91.7	90.3
Index linked Eurobonds – due 16 July 2049 bearing interest rate of 1.7118%		
(principal £152.2m, 2020: £149.7m)	152.3	149.8
Index linked Eurobonds – due 16 July 2053 bearing interest rate of 1.7484%		
(principal £152.2m, 2020: £149.7m)	152.3	149.8
Index linked Private Placement – due 29 October 2039 bearing interest rate of		
0.242% (principal £101.1m, 2020: £100.4m)	100.7	100.1
US Private Placement (USPP) notes - due 14 April 2021 bearing interest rate of		
5.82% (principal £100.0m, 2020: £100.0m)	100.0	100.0
	3,334.4	4,313.5
Less current instalments due on bank loans and on demand overdrafts (principal		
£202.7m, 2020: £77.3m)	(203.6)	(78.1)
	3,130.8	4,235.4

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

17. INTEREST BEARING LOANS AND BORROWINGS (continued)

The difference between the principal value of £3,152.1m (2020: £4,255.2m) and the carrying value of £3,130.8m (2020: £4,234.9m) is unamortised issue costs of £24.2m (2020: £26.1m) and a credit of £2.9m (2020: £5.8m) in excess of the original loan proceeds to reflect the fair value of loans owed by subsidiaries acquired in 2003.

The Eurobonds – due 23 January 2034 are secured on the income receivable under the Kielder Water transfer scheme for the period to 23 January 2034.

The value of the capital and interest elements of the index linked Eurobonds are linked to movements in the UK RPI (see note 1(q)).

In December 2020, in accordance with their terms, the Company capitalised previously accrued and unpaid interest amounting to £180.2m into the principal value of its shareholder loan notes. On 16 December 2020, the Company redeemed £1,156.6m of the shareholder loan notes also in accordance with the terms of the notes. The balance of shareholder loan notes remaining after this initial redemption, of £56.8m, was fully redeemed on 12 April 2021 along with the payment of all interest that had accrued up to and including that date.

18. LEASES

(a) Lease obligations under IFRS 16

The Group holds leases in respect of land and buildings, and to acquire plant, machinery and motor vehicles.

Land and building rent reviews are triggered by the lessor and typically take place every 3 to 5 years, at which point there may be an increase in rental payments. There are no purchase options or escalation clauses in respect of these leases and the terms of renewal are governed by Landlord and Tenant legislation. There are no restrictions imposed by these lease arrangements. There are no contingent rents, escalation clauses or material renewal or purchase options. The leases impose no restrictions in respect of dividends or raising additional debt. The obligations are as follows:

	31 March 2021	31 March 2020
	£m	£m
Maturity analysis:		
Year 1	5.0	4.5
Year 2	3.7	3.8
Year 3	3.0	3.1
Year 4	2.3	2.2
Year 5	2.0	1.6
Onwards	47.6	49.3
	63.6	64.5

19. PROVISIONS

	Decommissioning	Other £m	Total	
	£m		£m	
At 1 April 2020				
Current	-	0.2	0.2	
Non-current	0.5	0.8	1.3	
At 1 April 2020	0.5	1.0	1.5	
Transferred from accruals and deferred income	-	5.1	5.1	
Utilised	-	(0.1)	(0.1)	
At 31 March 2021	0.5	6.0	6.5	
Analysed as:				
Current	-	1.1	1.1	
Non-current	0.5	4.9	5.4	
	0.5	6.0	6.5	

The other provision represents outstanding pension liabilities that have been awarded on a discretionary basis. These pension liabilities have been calculated by an independent actuary, using the same actuarial assumptions as applied to the defined benefit pension scheme (see note 26), and are expected to be paid over the remaining lives, which is approximately seven years.

19. PROVISIONS (continued)

The balance also includes estimated liabilities arising from legal processes relating to a Health and Safety Executive investigation, historical pollution incidents and disputed rent reviews. In each case the timing of settlement is uncertain as a result of backlogs in the legal process due to the COVID-19 pandemic. The value of the provisions for each liability has not been disclosed due to the commercially sensitive nature of these legal matters.

The decommissioning provision relates to an anaerobic digestion plant which is expected to be utilised at the end of the lease related to the plant in 2036.

20. GRANTS AND DEFERRED INCOME

430.9
(6.0)
28.9
408.0
£m
Total

21. FINANCIAL INSTRUMENTS

(a) Group strategy and funding risk

The level of capital expenditure which the Group is obliged to incur is such that it cannot be wholly financed by internally generated sources. As a result, the Group must rely upon raising additional finance on a regular basis, to be principally used to fund the long-term assets required in its regulated business. The Group's strategy is to finance such investment by raising medium to long-term debt, to provide a balance sheet match with long-term assets and to fix a major proportion of interest rates. In order to raise this finance efficiently, the Board's aim is to retain a prudent investment grade credit rating. A reduction in the credit rating would likely restrict future sources of funding and increase the associated cost of new borrowing.

(b) Treasury operations

The main purpose of the Group's treasury function is to assess the Group's ongoing capital requirement and to raise funding on a timely basis, taking advantage of any favourable market opportunities. It also invests any surplus funds the Group may have, based upon its forecast requirements and in accordance with the Group's treasury policy. On occasions, derivatives are used as part of this process but the Group's policies prohibit their use for speculation.

(c) Risks arising from the Group's financial instruments

The main risks arising from the Group's financial instruments are liquidity risk, interest rate risk and foreign currency risk. The Board reviews and agrees policies for managing each of these risks and they are summarised below. All treasury activities are conducted in accordance with these policies.

(d) Liquidity risk

As regards day to day liquidity, the Group's policy is to have available committed bank borrowing facilities with a value of no less than £50m and with a bank agreement availability period of no less than three months. At 31 March 2021, the Group had £450m (2020: £450m) of undrawn committed bank facilities (maturing in 2025).

(e) Interest rate risk

The Group finances its operations through a mixture of retained profits and bank borrowings. It borrows at both fixed and variable rates of interest and, accordingly, uses interest rate swaps to generate the desired interest profile and to manage the Group's exposure to interest rate fluctuations. The Group's policy is to keep a minimum 60% of its borrowings at fixed rates of interest. At 31 March 2021, 63% (2020: 66%) of the Group's borrowings were at fixed rates of interest. Index linked borrowings are treated as variable rate debt.

The Group is exposed to the GBP LIBOR interest rate benchmarks within its hedge accounting relationships, which are subject to interest rate benchmark reform. As listed in note 1y, the hedged items include sterling variable rate debt.

The Group continues to closely monitor the market and the output from the various industry working groups managing the transition to new benchmark interest rates. The FCA has made clear that, at the end of 2021, it will no longer seek to persuade, or compel, banks to submit to LIBOR.

(f) Interest rate risk (continued)

In response to the announcements, the Group's transition project continues which aims to manage and respond to all aspects of IBOR reform across the business, comprised of the following work streams: risk management, tax, treasury, legal, accounting and systems. The Group now understands where IBOR exposures are within the business and actions plans are underway to enable a smooth transition to alternative benchmark rates.

None of the Group's current GBP LIBOR linked contracts include adequate and robust fall-back provisions for a cessation of the referenced benchmark interest rate. Different working groups in the industry are working on fall back language for different instruments and different IBORs, which the Group is monitoring closely and will look to implement these when appropriate.

For the Group's derivatives, the International Swaps and Derivatives Association's (ISDA) fall back clauses were made available at the end of 2019 and the Group continues its discussions with its banks with the aim to implement this language into its ISDA agreements before 31 December 2021.

Below are details of the hedging instruments and hedged items in scope of the IAS 39 amendments due to interest rate benchmark reform, by hedge type. The terms of the hedged items listed match those of the corresponding hedging instruments.

Hedge type		Instrument type	Termination	Notional	Hedged item
Cash flow	Receive 3-month GBP LIBC fixed interest rate swap	R, pay GBP	15 March 2022		GBP LIBOR EIB borrowing of the same maturity and nominal of the swap
Cash flow	Receive 3-month GBP LIBC fixed interest rate swap	R, pay GBP	15 October 2025		GBP LIBOR EIB borrowing of the same maturity and nominal of the swap

Below are details of the Group's borrowings which are currently linked to GBP LIBOR. The Group does not consider the change to an alternative risk-free rate as having a material impact on the Group.

	No	tional outstanding at
Borrowing type	Maturity date	31 March 2021
Loan	15 March 2022	£10m
Loan	17 November 2028	£27.6m
Loan	15 October 2025	£170.8m
Revolving Facility	17 December 2025	Variable

(f) Foreign currency risk

The Group's policy is that any foreign currency exposure in excess of £100k sterling equivalent of a transactional nature, or £3m sterling equivalent of a translation nature, should be covered immediately on identification. Any exposures are covered through the use of forward foreign exchange contracts.

Increase in basis points	£m
Year ended 31 March 2021	
+100	0.3
-100	(0.3)
Year ended 31 March 2020	
+50	0.2
+100	0.3
+150	0.5

(g) Market price risk

The Group's exposure to market price risk principally comprises interest rate exposures. The Group's policy is to accept a degree of interest rate risk. The following table shows the impact on profit and equity of an increase in the variable cost of borrowing. The range is considered reasonable based on the forecast variable rates of borrowing and all other elements being consistent for the next 12 months and highlights this is not material to the Group.

(h) Credit risk

There are no significant concentrations of credit risk within the Group. Management's assessment of the maximum credit risk exposure relating to financial assets is represented by their carrying value as at the balance sheet date (see note 21(o)). A significant proportion of the trade debtor balances are with domestic customers who are unlikely to have a published credit rating (see note 14).

(i) Counterparty risk

The treasury strategy, which is approved by the Board, requires that investments are limited to certain money market and treasury instruments, and that the Group's exposure to any single bank, building society or market is controlled, with maximum deposits allowed with any single counterparty. The investment criteria cover credit rating and asset size, including sovereign and political risk. Current market conditions have resulted in closer monitoring of counterparties.

(j) Capital risk

The primary objective of the Group's capital management is to ensure that it maintains a strong credit rating and healthy credit ratios in order to support its business and maximise shareholder value.

The Group monitors capital using gearing ratios for the Group and NWL. The Group's policy is to keep the gearing ratio less than 80% and 77.5% for the Group and NWL, respectively. The RCV at 31 March 2021 was £4,196.4m (2020: £4,316.2m). On this basis and excluding shareholder loan notes, the gearing ratios were 76.4% for the Group and 69.9% for NWL. As at 31 March 2021, none of the Group's covenants had been breached.

(k) Contractual maturity of financial liabilities (principal and future interest payments)

The table below summarises the maturity profile of the Group's financial liabilities based on contractual undiscounted payments:

Year ended 31 March 2021

	On demand £m	Less than 3 months £m	3-12 months £m	1-5 years £m	More than 5 years £m	Total £m
Interest bearing loans and borrowings	61.4	213.4	117.2	981.5	3,270.7	4,644.2
Derivative financial instruments in hedge relationships	-	0.3	0.7	4.1	-	5.1
Derivative financial instruments not in hedge relationships	_	0.2	0.5	4.3	35.1	40.1
Trade and other payables	-	81.7	20.3	-	-	102.0
	61.4	295.6	138.7	989.9	3,305.8	4,791.4

Year ended 31 March 2020 (Restated)

	On demand £m	Less than 3 months £m	3-12 months £m	1-5 years £m	More than 5 years £m	Total £m
Interest bearing loans and borrowings	38.2	74.7	235.9	1,432.3	5,890.7	7,671.8
Derivative financial instruments in hedge relationships	-	1.9	-	-	-	1.9
Derivative financial instruments not in hedge relationships	-	0.3	1.0	5.0	26.7	33.0
Trade and other payables	-	192.6	20.9	-	-	213.5
	38.2	269.5	257.8	1,437.3	5,917.4	7,920.2

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

(I) Maturity profile of financial assets and liabilities (carrying value)

Year ended 31 March 2021

	Within 1					More than	
	year	1-2 years	2-3 years	3-4 years	4-5 years	5 years	Total
	£m	£m	£m	£m	£m	£m	£m
Fixed rate:							
Shareholder loan notes	-	-	-	-	-	(56.8)	(56.8)
Eurobonds	(5.1)	(354.4)	(2.2)	(2.4)	(3.1)	(1,514.3)	(1,881.5)
USPP notes	(100.0)	-	-	-	-	-	(100.0)
Bank loans	(27.1)	(15.3)	(15.3)	(15.5)	(9.8)	(30.4)	(113.4)
Leases	(3.8)	(3.0)	(2.3)	(1.6)	(1.1)	(4.3)	(16.1)
Loans receivable	-	-	-	-	-	52.2	52.2
Fixed rate as at 31 March 2021	(136.0)	(372.7)	(19.8)	(19.5)	(14.0)	(1,553.6)	(2,115.6)
Variable rate:							
Cash and cash equivalents	63.8	-	-	-	-	-	63.8
Short term cash deposits	2.0	-	-	-	-	-	2.0
Financial investments	-	-	-	-	-	11.5	11.5
Eurobonds	0.2	0.2	0.2	0.2	0.2	(628.5)	(627.5)
Bank loans	(10.3)	(10.1)	(10.4)	(10.4)	(181.1)	(170.8)	(393.1)
Overdrafts	(61.4)	-	-	-	-	-	(61.4)
Leases	(1.2)	(0.5)	(0.7)	(0.8)	(1.0)	(43.3)	(47.5)
Private Placement	0.1 [′]	-	-	0.1 [´]	-	(100.9)	(100.7)
Variable rate as at 31 March 2021	(6.8)	(10.4)	(10.9)	(10.9)	(181.9)	(932.0)	(1,152.9)
Net borrowings as at 31 March 2021							(3,268.5)

Year ended 31 March 2020 (Restated)

	Within 1					More than	
	year	1-2 years	2-3 years	3-4 years	4-5 years	5 years	Total
	£m	£m	£m	£m	£m	£m	£m
Fixed rate:							
Shareholder loan notes	-	-	-	-	-	(1,033.2)	(1,033.2)
Eurobonds	(4.4)	(5.1)	(354.4)	(2.2)	(2.4)	(1,517.2)	(1,885.7)
USPP notes	-	(100.0)	-	-	-	-	(100.0)
Bank loans	(25.3)	(25.5)	(15.5)	(15.5)	(15.5)	(41.4)	(138.7)
Leases	(4.0)	(3.1)	(2.4)	(1.6)	(0.8)	(4.3)	(16.2)
Other loans	-	(0.2)	-	-	-	-	(0.2)
Loans receivable	-	-	-	-	-	50.5	50.5
Fixed rate as at 31 March 2020	(33.7)	(133.9)	(372.3)	(19.3)	(18.7)	(2,545.6)	(3,123.5)
Variable rate:							
Cash and cash equivalents	97.6	-	-	-	-	-	97.6
Short term cash deposits	1.3	-	-	-	-	-	1.3
Financial investments	-	-	-	-	-	11.5	11.5
Eurobonds	0.2	0.2	0.2	0.2	0.2	(618.2)	(617.2)
Bank loans	(10.5)	(10.3)	(10.3)	(10.3)	(10.5)	(348.3)	(400.2)
Overdrafts	(38.2)	-	-	-	-	-	(38.2)
Leases	(0.4)	(0.5)	(0.6)	(0.7)	(0.9)	(45.2)	(48.3)
Private Placement	0.1	-	-	0.1	-	(100.3)	(100.1)
Variable rate as at 31 March 2020	50.1	(10.6)	(10.7)	(10.7)	(11.2)	(1,100.5)	(1,093.6)
Net borrowings as at 31 March 2020		· · · · ·			· · ·	· · ·	(4,217.1)

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

The variable rate net borrowings comprise sterling denominated bank borrowings and deposits that bear interest at rates based upon up to 12 months LIBOR, CPI and RPI.

(m) Currency exposures

At 31 March 2021, after taking into account the effects of forward foreign exchange contracts, with the exception of the impact of translating the net assets of foreign operations into sterling, the Group had no material currency exposures (2020: £nil). At 31 March 2021, the Group held forward foreign exchange contracts with a future transaction value of £5.1m (2020: £nil) for the purpose of hedging the foreign currency risk of committed future purchases. At 31 March 2021, the fair value gain on the Company's outstanding foreign exchange contracts was £0.2m (2020: £nil).

(n) Borrowing facilities

The Group has various undrawn committed borrowing facilities. The facilities available in respect of which all conditions precedent have been met, are as follows:

31 March 20	21	31 March 2020
4	Em	£m
Expiring in more than two years but not more than five years 450	.0	450.0

(o) Fair values of financial assets and financial liabilities

A comparison by category of book values, which are all recognised at amortised cost except for interest rate swaps which are recognised at fair value, and fair values of the Group's financial assets and liabilities is set out below:

	Restated 31 March 2020 £m	31 March 2021 £m	Restated 31 March 2020
		••••••	31 March 2020
_	£m	£ m	
£m		£111	£m
Financial assets:			
Cash and cash equivalents 63.8	97.6	63.8	97.6
Short term cash deposits 2.0	1.3	2.0	1.3
Financial investments 11.5	11.5	11.5	11.5
Loans receivable 52.2	50.5	52.2	50.5
Trade and other receivables 233.7	254.0	233.7	254.0
363.2	414.9	363.2	414.9
Financial liabilities:			
Shareholder loan notes (principal £56.8m, 31			
March 2020: £1,033.2m) (56.8)	(1,033.2)	(56.8)	(1,033.2)
Bank loans (principal £508.0m, 31 March			
2020: £540.5m) (506.5)	(539.1)	(490.0)	(518.9)
Eurobonds (principal £2,527.5m, 31 March	. ,		. ,
2020: £2,520.4m) (2,509.0)	(2,502.9)	(3,205.6)	(2,859.2)
Private Placement (principal £101.1m, 31			
March 2020: £100.4m) (100.7)	(100.1)	(115.5)	(91.0)
USPP notes (principal £100.0m, 31 March	()	(11010)	(0110)
2020: £100.0m) (100.0)	(100.0)	(100.0)	(105.7)
Leases (principal £63.8m, 31 March 2020:	(100.0)	(100.0)	(100.7)
£64.7m) (63.6)	(64.5)	(63.6)	(64.5)
Derivatives (85.1)	(71.3)	(85.1)	(71.3)
Trade and other payables (176.8)	(284.8)	(176.8)	(284.8)
(3,659.9)	(4,734.1)	(4,354.8)	(5,066.8)
(3,296.7)	(4,319.2)	(3,991.6)	(4,651.9)

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

The fair values of the derivatives and sterling denominated long term fixed rate and index linked debt with a book value of $\pounds 2,858.4m$ (2020: $\pounds 2,839.3m$), have been determined by reference to prices available from the markets on which the instruments involved are traded. All the other fair values shown above have been calculated by discounting cash flows at prevailing interest rates.

In the absence of an openly traded market value for the index linked bonds with a book value of £506.5m (2020: £539.1m), the fair value at the balance sheet date has been calculated by considering the remaining debt maturity, the relevant UK index linked gilt rate and an appropriate credit spread by reference to market evidence for conventional bonds.

(o) Fair values of financial assets and financial liabilities

The difference between the principal value of £3,357.2m (2020: £4,359.4m) and the carrying value of £3,336.6m (2020: £4,339.8m) is unamortised issue costs of £26.4m (2020: £28.2m) and a credit of £5.8m (2020: £8.6m) in excess of the original loan proceeds to reflect the fair value of loans owed by subsidiaries acquired in 2003.

(p) Hedges

Cash flow hedges – currency forward contracts

At 31 March 2021, the Group held the following forward exchange contracts, designated as hedges of expected future purchases for which the Group has firm commitments. The forward currency contracts are being used to hedge the foreign currency risk of the firm commitments. The terms of these contracts are as follows:

Currency bought	Maturity	Exchange rate	Transaction value £m
US Dollars	15 April 2021	1.3211	0.2
US Dollars	15 April 2021	1.3706	0.1
US Dollars	15 July 2021	1.3211	0.2
US Dollars	15 October 2021	1.3211	0.2
US Dollars	4 January 2022	1.3211	0.1
US Dollars	18 January 2022	1.3211	0.2
US Dollars	19 April 2022	1.3211	0.2
US Dollars	15 July 2022	1.3211	0.2
US Dollars	17 October 2022	1.3211	0.2
US Dollars	3 January 2023	1.3211	0.1
US Dollars	17 January 2023	1.3211	0.2
US Dollars	17 April 2023	1.3211	0.2
US Dollars	17 July 2023	1.3211	0.2
US Dollars	16 October 2023	1.3211	0.3
US Dollars	16 January 2024	1.3211	0.3
US Dollars	15 April 2024	1.3211	0.3
US Dollars	15 April 2024	1.3716	0.1
US Dollars	15 July 2024	1.3211	0.3
US Dollars	15 October 2024	1.3211	0.3
US Dollars	15 January 2025	1.3211	0.3
US Dollars	15 April 2025	1.3211	0.3
US Dollars	15 July 2025	1.3211	0.3
US Dollars	15 October 2025	1.3211	0.3
			5.1

At 31 March 2020, the Group held no forward exchange contracts.

Cash flow hedges - interest rate swap

At 31 March 2021 and at 31 March 2020, the Group held two interest rate swaps, designated as hedges of future interest cash flows, for which the Group has firm commitments. These swaps were used to convert variable rate interest payments to a fixed rate basis. The terms of these swaps were as follows:

Notional amount	Start date	Termination date	Fixed rate %
£100.0m	15 September 2008	15 March 2022	4.79
£150.0m	15 October 2015	15 October 2025	2.36

The swaps were designated as highly effective.

(p) Hedges (continued)

Inflation swaps

As at 31 March 2021 and at 31 March 2020, the Group held three inflation swaps. The first is a hedge of future inflation linked cash flows and was used to convert variable inflation-linked revenues on a contract with the EA, to a fixed income stream. The second and third swaps are economical hedges of future interest payments to convert fixed rate interest payments to index linked interest payments.

The inflation-linked revenues are accounted for in the consolidated income statement on an accruals basis. However, the long-term inflation swap that fixes these variable cash flows is measured at fair value with changes in fair value recognised in the income statement. The changes in the fair value reflects the change in the present value of the future cash flows which incorporates future expectations of inflation over the full term of the swap.

Notional amount	cash flow paid	Start date	Termination date	rate %
£2.9m	£1.0 million	12 May 2004	9 January 2034	2.56
£150.0m	n/a	15 October 2015	15 October 2025	(0.42)
£100.0m	n/a	22 June 2017	22 June 2027	(1.10)

21. FINANCIAL INSTRUMENTS (continued)

(q) Fair value hierarchy

The Group uses the following hierarchy for determining and disclosing the fair value of financial instruments by valuation technique:

- level 1: quoted (unadjusted) prices in active markets for identical assets or liabilities;
- level 2: other techniques for which all inputs which have a significant effect on the recorded fair value are observable, either directly or indirectly; and
- level 3: techniques which use inputs which have a significant effect on the recorded fair value that are not based on
 observable market data.

All of the Group's liabilities are measured at level 2.

Liabilities measured at fair value Year ended 31 March 2021

	31 March 2021
	£m
Interest rate swaps	(10.6)
Inflation swaps	(74.7)
Currency forward contracts	0.2
	(85.1)

Year ended 31 March 2020

	31 March 2020
	£m
Interest rate swaps	(13.2)
Inflation swaps	(58.2)
Currency forward contracts	0.1
	(71.3)

During the year to 31 March 2021, there were no transfers between level 1 and level 2 fair value measurements, and no transfers into and out of level 3 fair value measurements.

All other financial assets and liabilities are carried at amortised cost.

The fair values of forward exchange contracts are calculated by reference to current forward exchange rates for contracts with similar maturity profiles. The fair values of interest rate swaps are determined by estimating the future cash flows from observable yield curves, which are discounted at a rate which reflects the counterparty credit risk. The fair values of inflation swaps are determined by estimating the future cash flows from observable forward inflation indices, which are discounted at a rate which reflects the counterparty credit risk.

(r) Categories of financial assets/(liabilities) Other financial assets

		Restated
	31 March 2021	31 March 2020
	£m	£m
Short term cash deposits	2.0	1.3
Cash and cash equivalents	63.8	59.4
Financial investments	11.5	11.5
Loans receivable	52.2	50.5
Trade and other receivables	233.7	254.0
	363.2	376.7
Other financial liabilities		
Shareholder loan notes	(56.8)	(1,033.2)
Bank loans	(506.5)	(539.1)
Eurobonds	(2,509.0)	(2,502.9)
USPP notes	(200.7)	(200.1)
Leases	(63.6)	(64.5)
Overdrafts	(61.4)	(38.2)
Trade and other payables	(176.8)	(284.8)
	(3,574.8)	(4,662.8)

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

22. AUTHORISED AND ISSUED SHARE CAPITAL

On 16 December 2020, the Company issued 194 A ordinary shares, with a nominal value of 10 pence per share, to the existing shareholders on the register, in equal proportion to their prior shareholdings, for a consideration of £1,156.6m, with the difference in such consideration and the shares' nominal value being recognised as share premium. The Company entered into a set-off arrangement, whereby the consideration due to it for the issue of the shares was set-off against an equal amount due by it on the partial redemption of shareholder loan notes.

Number	£
1,614	161
194	20
1,808	181
388	39
1,420	142
1,808	181
	1,614 194 1,808 388 1,420

23. PRIOR YEAR ADJUSTMENT

The Group has reclassified cash balances related to overdrafts as borrowings, in accordance with IAS 32 Financial Instruments. These overdrafts have previously been incorrectly reported within cash and cash equivalents. This change has been applied retrospectively.

In the balance sheet as at 31 March 2020, overdraft balances of £38.2m have been reclassified from cash and cash equivalents to current interest bearing loans and borrowings (note 17).

In the cash flow as at 31 March 2020, movements in overdraft borrowings of £4.2m have been reclassified from cash and cash equivalents to financing activities. In the additional cash flow information note 21, as at 1 April 2019 the opening balance of £34.0m has been reclassified from cash and cash equivalents to bank overdrafts.

Comparative information has been restated in the balance sheet and cash flow. There was no impact on profits or losses, so no other primary statement was impacted.

23. PRIOR YEAR ADJUSTMENT (continued)

	Restated 31 March 2020 Change 31 March 2020 31 March 2019 Chang					Restated		
	31 March 2020	Change 3	31 March 2020 31	March 2019	Change 3	1 March 2019		
	£m	£m	£m	£m	£m	£m		
Balance sheet:								
Non-current assets								
Cash and cash equivalents	59.4	38.2	97.6	20.9	34.0	54.9		
Current liabilities								
Interest bearing loans and borrowings	(44.3)	(38.2)	(82.5)	(55.8)	(34.0)	(89.8)		
Cash flow statement:								
Net movements in overdraft	-	4.2	4.2					

24. ADDITIONAL CASH FLOW INFORMATION

Analysis of net debt as at 31 March 2021

	As at 1 April 2020 £m	Cash flow £m	interest	Conversion to equity	Other non- cash movements £m	As at 31 March 2021 £m
Cash and cash equivalents	97.6	(33.8)	-	-	-	63.8
Overdrafts	(38.2)	(23.2)	-	-	-	(61.4)
Loans receivable	50.5	6.7	-	(5.0)	-	52.2
Short term cash deposits	1.3	0.7	-	-	-	2.0
Financial investments Loans (principal of £3,293.4m, 2020:	11.5	-	-	-	-	11.5
£4,294.7m)	(4,275.3)	39.3	(180.2)	1,156.6	(13.4)	(3,273.0)
Leases (principal of £63.8m, 2020: £64.7m)	(64.5)	2.8	-	-	(1.9)	(63.6)
	(4,217.1)	(7.5)	(180.2)	1,151.6	(15.3)	(3,268.5)

The difference between the principal value of £3,357.2m (2020: £4,359.4m) and the carrying value of £3,336.6m (2020: £4,339.8m) is unamortised issue costs of £26.4m (2020: £28.2m) and a credit of £5.8m (2020: £8.6m) in excess of the original loan proceeds to reflect the fair value of loans owed by subsidiaries acquired in 2003.

Non-cash movements on loans relate to the principal uplift on index linked borrowings and the amortisation of loan issue costs, offset by the amortisation of debt fair value for the year. Non-cash movements on leases relate to the inception of new leases on the acquisition of plant and machinery during the year.

Analysis of net debt as at 31 March 2020 (Restated)

			Other non-	As at 31
	As at 1		cash	March
	April 2019	Cash flow	movements	2020
	£m	£m	£m	£m
Cash and cash equivalents	54.9	42.7	-	97.6
Overdrafts	(34.0)	(4.2)	-	(38.2)
Loans receivable	44.2	6.3	-	50.5
Short term cash deposits	1.3	-	-	1.3
Financial investments	11.4	0.1	-	11.5
Loans (principal of £4,294.7m, 2019: £4,218.2m)	(4,200.2)	(50.9)	(24.2)	(4,275.3)
Leases (principal of £64.7m, 2019: £61.1m)	(60.9)	2.9	(6.5)	(64.5)
	$\begin{array}{c c c c c c c c c c c c c c c c c c c $		(4,217.1)	

1. The prior year balances have been restated to reflect a reclassification of overdrafts included in cash and cash equivalents in accordance with IAS 32 Financial Instruments (see note 23).

The difference between the principal value of £4,359.4m (2019: £4,279.3m) and the carrying value of £4,339.8m (2019: £4,261.1m) is unamortised issue costs of £28.2m (2019: £29.7m) and a credit of £8.6m (2019: £11.5m) in excess of the original loan proceeds to reflect the fair value of loans owed by subsidiaries acquired in 2003.

25. FINANCIAL COMMITMENTS

31 March 20	021	31 March 2020
	£m	£m
(a) Acquisition of property, plant and equipment 74	4.1	120.2

(b) In addition to these commitments, the Group has longer term expenditure plans, which include investment to meet shortfalls in performance and condition, and to provide for new demand and growth within the water and sewerage business.

(c) The Group has entered into performance bonds and guarantees in the normal course of business. No liability is expected to arise (2020: £nil).

(d) In 2018/19, NWL signed a power purchase agreement (PPA) with Ørsted, to purchase renewable energy from an offshore wind farm which will meet around 25% of its energy demand. The agreement is for a 10 year term at a fixed commodity price, increasing annually by CPI. The Group has concluded that the 'own use exception' applies, meaning that the PPA contract is not within the scope of IFRS 9 and therefore no further disclosures are necessary.

26. PENSIONS AND OTHER POST-RETIREMENT BENEFITS

The Group operates two defined benefit pension schemes. Northumbrian Water Pension Scheme (NWPS or the Scheme), providing benefits based on final pensionable remuneration to 31 December 2015 and on a career average revalued earnings (CARE) basis from 1 January 2016, to 1,052 active members at 31 March 2021 (2020: 1,117) and AquaGib Limited Pension Plan (AGPP), providing benefits based on final pensionable remuneration to 54 active members at 31 March 2021 (2020: 55).

The assets of the NWPS and the AGPP are held separately from those of the Group in independently administered funds.

The most recent actuarial valuation of the NWPS was at 31 December 2019. At that date, the value of assets amounted to £1,066.7m and the liabilities were £1,291.9m, resulting in a deficit of £225.2m and a funding level of 82.6%. The most recent actuarial valuation of the AGPP was at 1 July 2018. At that date, the value of assets amounted to £21.9m and the liabilities were £22.4m, resulting in a deficit of £0.5m and a funding level of 97.7%.

The following text and disclosures below refers to the NWPS, unless otherwise stated.

Under the revised schedule of contributions, the employers' contribution was set at £13m per annum, increasing annually by RPI. Employee contribution rates remained at between 6% and 8% of pensionable salary, dependent upon which section of the Scheme the employee is a member of.

In addition, the employers will make deficit reduction payments of £20m in 2021/22, increasing to £23.8m with effect from 1 April 2022 and increasing annually by RPI. The deficit reduction payments have been set with the objective of removing the deficit by 31 August 2027.

Employers' contributions (including associated company contributions) of £31.3m were paid in the year to 31 March 2021, of which £12.5m related to deficit reduction. For the year to 31 March 2022 employers' contributions are projected to be £36.5m, including £20m in respect of deficit reduction.

Since 1 June 2019, the Group has participated in the LifeSight master trust, a defined contribution pension arrangement for non-associated employers. Prior to 1 June 2019, the Group contributed to the defined contribution section of the NWPS. Defined contribution members and assets were transferred from the NWPS to LifeSight during 2019. There were 2,046 active members in defined contribution pension arrangements at 31 March 2021 (2020: 2,027). Members can choose to contribute either 3%, 4% or 5% of salary, with employers contributing at either 6%, 7% or 8% depending on the member contribution rate. The contributions paid to defined contribution pension arrangements by the Group in the year totalled £6.9m (2020: £6.9m).

The Group has not disclosed the actuarial assumptions for the AGPP on grounds of materiality. The additional disclosures regarding the NWPS defined benefit scheme as required under IAS 19 Employee benefits and the relevant impact on the financial statements are set out below. A qualified actuary, using revised assumptions that are consistent with the requirements of IAS 19, has updated the actuarial valuations described above as at 31 March 2021. Investments have been valued, for this purpose, at fair value.

26. PENSIONS AND OTHER POST-RETIREMENT BENEFITS (continued)

	31 March 2021	31 March 2020
Pay increases ¹	2.50%	3.00%
RPI inflation	3.20%	2.55%
CPI inflation	2.70%	2.05%
Pension increases linked to RPI	3.20%	2.55%
Pension increases linked to CPI	2.70%	2.05%
Discount rate	2.35%	2.15%
Mortality assumptions ²	VitaCurves	VitaCurves
- Life expectancy for a member aged 65 – female (years)	24.4	24.2
- Life expectancy for a member aged 65 – male (years)	22.0	22.4

Notes:

1. Including promotional salary scale.

2. Bespoke "VitaCurves" reflecting scheme characteristics. CMI 2020 (2020: CMI 2019) series of longevity improvement factors with a long-term rate of improvement of 1.25% pa.

The fair value of the assets, in the NWPS and the AGPP, and the present value of the liabilities in the schemes at the balance sheet date were:

	31 March 2021	31 March 2020
	£m	£m
Equities	278.4	218.4
Corporate bonds	76.8	48.2
Government bonds	437.8	535.4
Property	45.4	47.8
Cash	12.3	19.5
Insurance contract (with profits)	24.4	21.5
Other (includes listed infrastructure)	257.5	152.1
Total fair value of assets	1,132.6	1,042.9
Present value of liabilities	(1,258.6)	(1,126.6)
Deficit	(126.0)	(83.7)

The discount rate at 31 March 2021 has been set by reference to the yield on AA corporate bonds at that date, extrapolated forward on a yield curve approach to a duration of 19 years which reflects the duration of the expected benefit payments.

The amounts recognised in the income statement and in the statement of comprehensive income, in respect of the NWPS and the AGPP, are analysed as follows:

	31 March 2021 £m	31 March 2020 £m
Recognised in the income statement:		
Current service cost	16.6	17.2
Administration costs	1.6	2.3
Past service cost	0.9	1.5
Scheme amendments	0.3	-
Recognised in operating costs in arriving at profit before interest	19.4	21.0
Net interest cost on plan obligations	1.6	2.2
Recognised in finance costs payable	1.6	2.2
Recognised in the statement of comprehensive income:		
Changes in demographic assumptions	11.8	-
Changes in financial assumptions	(165.8)	26.7
Return on assets (excluding amounts included in finance costs)	87.4	(14.5)
Other actuarial gains and losses	13.4	3.3
Net actuarial (losses)/gains	(53.2)	15.5

26. PENSIONS AND OTHER POST-RETIREMENT BENEFITS (continued)

Changes in the present value of the defined benefit pension obligations for the NWPS and the AGPP are analysed as follows:

£m	£m
1,126.6	1,160.6
16.6	17.2
1.6	2.3
1.2	1.5
25.9	27.2
0.1	0.1
(54.0)	(52.3)
	. ,
(11.8)	-
165.8	(26.7)
(13.4)	(3.3)
1,258.6	1,126.6
	1,126.6 16.6 1.6 1.2 25.9 0.1 (54.0) (11.8) 165.8 (13.4)

Present value of funded defined benefit obligations 1,258.6

Changes in the fair value of plan assets for the NWPS and the AGPP are analysed as follows:

	31 March 2021	31 March 2020
	£m	£m
At 1 April	1,042.9	1,053.8
Interest income on Scheme assets	24.3	25.0
Contributions by employer	31.9	30.8
Contributions by plan participants	0.1	0.1
Benefits paid	(54.0)	(52.3)
Remeasurement:		
Return on assets (excluding amounts included in finance costs)	87.4	(14.5)
At 31 March	1,132.6	1,042.9

Nature of benefits, regulatory framework and other entity's responsibilities for governance of the Scheme

The Scheme is a registered defined benefit scheme subject to the UK regulatory framework for pensions, including the scheme specific funding requirements. The Scheme is operated under trust and as such, the Trustee of the Scheme is responsible for operating the Scheme and they have a statutory responsibility to act in accordance with the Scheme's Trust Deed and Rules, in the best interest of the beneficiaries of the Scheme, and UK legislation (including Trust law). The Trustee has the power to set the contributions that are paid to the Scheme.

Risks to which the Scheme exposes the Group

The nature of the Scheme exposes NWL, as the principal employer, to the risk of paying unanticipated additional contributions to the Scheme in times of adverse experience. The most financially significant risks are likely to be:

- members living for longer than expected;
- higher than expected actual inflation and salary increase experience,
- lower than expected investment returns, and
- the risk that movements in the value of the Scheme's liabilities are not met by corresponding movements in the value of the Scheme's assets.

The sensitivity analysis disclosed is intended to provide an indication of the impact on the value of the Scheme's liabilities of the risks highlighted. Approximate adjustments are made to the defined benefit obligation, reflecting the mean term of the liability. There has been no change in methodology in the year.

Policy for recognising gains and losses

The Group recognises actuarial gains and losses immediately, through the re-measurement of the net defined benefit liability.

1,126.6

26. PENSIONS AND OTHER POST-RETIREMENT BENEFITS (continued)

Asset-liability matching strategies used by the Scheme or the Company

Neither the Scheme nor the Group use any asset-liability matching strategies. The Trustee's current investment strategy having consulted with NWL is to invest the majority of the Scheme's assets in a mix of equities and corporate bonds, in order to strike a balance between:

- maximising the returns on the Scheme's assets, and
- minimising the risks associated with the lower than expected returns on the Scheme's assets.

The Trustee is required to regularly review their investment strategy in light of the revised term and nature of the Scheme's liabilities.

Description of funding arrangements and funding policy that affect future contributions

The main risk to the Group is that additional contributions are required if the investment returns are not sufficient to pay for the benefits (which will be mainly influenced by inflation and the longevity of members). The level of corporate bond and equity returns will be a key factor in the overall investment return. The investment portfolio is also subject to a range of other risks typical of the assets held, in particular credit risk on bonds and exposure to the property market.

Methods and assumptions used in preparing the sensitivity analyses

The sensitivities disclosed were calculated using methods taking into account the duration of the Scheme's liabilities. Assumptions were provided by the Group.

Sensitivity to key assumptions

IAS 1 Presentation of Financial Statements requires disclosure of the sensitivity of the results to the methods and assumptions used.

The costs of a pension arrangement require estimates regarding future experience. The financial assumptions used for IAS 19 reporting are the responsibility of the Directors of the Company. These assumptions reflect market conditions at the balance sheet date. Changes in market conditions which result in changes in the net discount rate (essentially the difference between the discount rate and the assumed rates of increases of salaries, deferred pension revaluation or pensions in payment), can have a significant effect on the value of the liabilities reported.

Change in assumptions compared with actuarial assumptions for the NWPS:

	Increase in	Increase in
	liabilities on	liabilities on
	31 March 2021	31 March 2020
	£m	£m
0.25% decrease in discount rate	57.3	50.8
1 year increase in life expectancy	54.3	38.7
0.25% increase in inflation	39.9	46.7

Maturity profile of the NWPS defined benefit obligation

Year ended 31 March 2021

	Number of		
	members	Liability split %	Duration years
Active members	1,052	36	25
Deferred members	1,074	15	22
Pensioners	3,165	49	12
Total/weighted average duration	5,291	100	18

Year ended 31 March 2020

	Number of members	Liability split %	Duration years
Active members	1,404	40	24
Deferred members	1,193	14	21
Pensioners	3,163	46	12
Total/weighted average duration	5,760	100	18

27. SPECIAL PURPOSE ENTITIES

As noted under accounting policy 1(b), in accordance with IFRS 10 Consolidated Financial Statements and IFRS 12 Disclosure of Interests in Other Entities, the financial statements of two companies are consolidated as special purpose entities. The principal special purpose entity is Bakethin Holdings Limited, the shares in which are owned by Bakethin Charitable Trust. The other special purpose entity is Bakethin Finance Plc, which is a wholly-owned subsidiary of Bakethin Holdings Limited.

Bakethin Finance Plc was established for the purpose of issuing guaranteed secured Eurobonds. On 12 May 2004, Bakethin Finance Plc issued £248m of guaranteed secured bonds maturing January 2034. Bakethin Finance Plc used the proceeds of the bond issue to make a loan to Reiver Finance Limited (a wholly owned subsidiary of NWL) to fund the consideration given by that company to NWL for the securitisation of the cash flows receivable from the EA under the Water Resources Operating Agreement relating to the Kielder Water transfer scheme. The assignment is for a period of 30 years.

The summarised combined financial statements of the special purpose entities are as follows:

	Unaudited 31 March 2021 £m	Audited 31 March 2020 £m
Income statement:		
Finance costs receivable	19.8	20.4
Finance costs payable	(19.8)	(20.4)
Profit for the year	-	-
Balance sheet:		
Investments	234.2	237.0
Non-current assets	32.6	27.2
Current assets	4.9	4.9
Non-current liabilities	(263.5)	(261.5)
Current liabilities	(5.9)	(5.3)
Net assets	2.3	2.3

28. RELATED PARTIES

During the year, the Group entered into transactions, in the ordinary course of business, with other related parties. Transactions entered into and trading balances outstanding at the balance sheet date between the Group and its associates, joint ventures and companies within the CKHH group, are as follows:

Trading transactions

	to related	Recharges from related	Internet	Consortium/ group relief	Amounts owed by related	Amounts owed to related
	party	party	Interest	(/1	party	party
Related party:	£m	£m	£m	£m	£m	£m
Year ended 31 March 2021						
UK Power Networks (Operations) Limited	-	(0.1)	-	-	-	-
CK Infrastructure Holdings Limited	-	-	36.7	-	-	1.1
Cheung Kong (Holdings) Limited	-	-	36.7	-	-	1.1
Li Ka Shing Foundation Limited	-	-	18.4	-	-	0.5
Year ended 31 March 2020						
Northern Gas Networks Limited	-	(0.9)	-	-	-	-
CK Infrastructure Holdings Limited	-	-	46.6	-	-	43.1
Cheung Kong (Holdings) Limited	-	-	46.6	-	-	43.1
Li Ka Shing Foundation Limited	-	-	23.3	-	-	21.6
Jointly controlled entities						
Year ended 31 March 2021	113.9	14.1	-	0.6	51.0	13.3
Year ended 31 March 2020	152.4	13.0	-	-	53.5	11.6

28. RELATED PARTIES (continued)

Sales to jointly controlled entities include £112.1m (2020: £150.3m) in respect of non-household wholesale charges, £0.1m (2020: £nil) in respect of rent receivables and £1.7m (2020: £2.1m) in respect of the provision of guarantees and interest.

Purchases from jointly controlled entities include £4.5m (2020: £3.3m) in respect of capital purchases under leases, £7.7m (2020: £8.3m) in respect of costs payable under leases and £1.9m (2020: £1.4m) in respect of other purchases.

Outstanding balances due to related parties in respect of interest is payable semi-annually in arrears.

For jointly controlled entities, outstanding balances due from related parties are expected to be settled within 60 days and amounts due to related parties are in respect of leasing and loan arrangements, wholesale charges and the provision of guarantees, where the amounts owed will relate specifically to the terms of the respective agreements. Payments for tax losses are based on the tax rate in force for the period.

Remuneration of key management personnel

Key management personnel comprise all Directors of the Group and the Executive Directors of NWL. The remuneration of the key management personnel is included within the amounts disclosed below.

	Year to	Year to
	31 March 2021	31 March 2020
	£m	£m
Short term employee benefits	1.1	1.5
Post employment benefits	0.1	0.1
Other long-term employee benefits	0.1	-
	1.3	1.6

29. CONTINGENT LIABILITY

Five connected claims have been issued against water and sewerage companies, including NWL, by personal search companies (PSCs) in connection with fees paid for water and drainage reports obtained in relation to property purchases. The PSCs claim that the information should have been provided free of charge, pursuant to the Environmental Information Regulations 2004.

The combined value of claims against the companies in the sector is stated to exceed £100m but, in common with the other defendants, NWL denies all liability and is defending the proceedings.

30. ULTIMATE PARENT COMPANY AND CONTROLLING PARTY

At the balance sheet date, the Company had no ultimate controlling party.

On 21 May 2021, CK Asset Holdings Limited, a company incorporated in the Cayman Islands and listed on The Stock Exchange of Hong Kong Limited, acquired Li Ka Shing Foundation Limited's indirect interest in the Company. The Company continues to have no ultimate controlling party.

COMPANY BALANCE SHEET

As at 31 March 2021

		31 March 2021	31 March 2020
	Notes	£m	£m
Non-current assets			
Investments in subsidiary undertakings	3	2,481.0	2,481.0
Investments in joint ventures	4	4.9	7.1
Loan receivables	5	52.5	44.8
		2,538.4	2,532.9
Current assets			
Trade and other receivables	6	20.2	33.5
Cash and cash equivalents		-	1.5
		20.2	35.0
Total assets		2,558.6	2,567.9
Current liabilities			
Trade and other payables	7	(136.8)	(113.4)
Total assets less current liabilities		2,421.8	2,454.5
Non-current liabilities			
Borrowings	8	(215.8)	(1,292.2)
Total liabilities		(352.6)	(1,405.6)
Net assets		2,206.0	1,162.3
Equity			
Called up share capital		-	-
Other reserve		51.9	51.9
Share premium account		1,603.1	446.5
Retained earnings		551.0	663.9
Equity attributable to owners of the Company		2,206.0	1,162.3

The loss dealt with in the financial statements of the parent Company is £112.9m (2020: £43.4m).

Approved by the Board on 15 July 2021 and signed on its behalf by:

Hlloth

H Mottram Chief Executive Officer Registered number 04760441

COMPANY STATEMENT OF CHANGES IN EQUITY

For the year ended 31 March 2021

	Called up		Share		
	share	Other	premium	Retained	
	capital	reserve	account	earnings	Total
	£m	£m	£m	£m	£m
At 1 April 2019	-	51.9	446.5	716.6	1,215.0
Loss for the year and total comprehensive expense	-	-	-	(43.4)	(43.4)
Dividends paid (see note 2)	-	-	-	(9.3)	(9.3)
31 March 2020	-	51.9	446.5	663.9	1,162.3
Loss for the year and total comprehensive expense	-	-	-	(112.9)	(112.9)
Shareholder loan note conversion	-	-	1,156.6	-	1,156.6
At 31 March 2021	-	51.9	1,603.1	551.0	2,206.0

The 'other reserve' represents the Company's reorganisation of its ordinary share capital on 8 March 2013, which the Directors consider to be distributable.

On 16 December 2020, the Company issued 194 A ordinary shares, with a nominal value of 10 pence per share, to the existing shareholders on the register for a consideration of £1,156.6m, with the difference being recognised as share premium. The Company entered into a set-off arrangement, whereby the consideration due for the issue of the shares was set-off against amounts due on the partial redemption of shareholder loan notes.

NOTES TO THE COMPANY FINANCIAL STATEMENTS

For the year ended 31 March 2021

1. ACCOUNTING POLICIES

(a) Basis of accounting

The Company meets the definition of a qualifying entity under FRS 100 issued by the Financial Reporting Council. Accordingly, these financial statements were prepared in accordance with FRS 100 'Reduced Disclosure Framework' as issued by the Financial Reporting Council.

As permitted by FRS 100, the Company has taken advantage of the disclosure exemptions available under that standard in relation to presentation of a cash flow statement, financial instruments, standards not yet effective and remuneration of key management personnel. As permitted by section 408 of the Companies Act 2006, no profit and loss account has been presented for the parent Company.

Where relevant, equivalent disclosures have been given in the group accounts of NWG.

The financial statements have been prepared under the historical cost convention for the parent Company only. The Company is a private company, limited by shares and is registered, incorporated and domiciled in England and Wales.

The principal accounting policies adopted are set out below.

The financial statements have been prepared on a going concern basis which assumes that the Company will have adequate funding to meet its liabilities as they fall due in the foreseeable future. The Directors have taken specific account of the impacts of the COVID-19 pandemic when making this assessment. The Directors' assessment included consideration regarding the degree of flexibility in the Group as to the level of dividends received from NWL and potential further delay to payments of interest on the shareholder loan notes if the level of dividends received is insufficient to cover such payments. As at 31 March 2021, the Company had net current liabilities of £116.6m (2020: £78.4m). On 14 April 2021, the Company raised £125m with one of its existing US Private Placement counterparties for a tenor of 15 years. The Company used the majority of the proceeds to repay its existing £100m US Private Placement. The Directors have also reviewed the Company's cash flow requirements and available resources and believe it is appropriate to prepare the financial statements on a going concern basis.

Adoption of new and revised Standards

Amendments to IFRSs and the new Interpretation that are mandatorily effective for the current year

In the current year, the Company has applied a number of amendments to IFRSs issued by the International Accounting Standards Board (IASB) that are mandatorily effective for an accounting period that begins on or after 1 January 2020. Their adoption has not had any material impact on the disclosures or on the amounts reported in these financial statements.

(b) Fixed asset investments

Fixed asset investments are stated at their purchase cost, less any provision for impairment.

(c) Loan receivables

Loan receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, do not qualify as trading assets and have not been designated as either fair value through the income statement or available for sale. Gains and losses are recognised in income when the investments are de-recognised or impaired, as well as through the amortisation process.

(d) Interest bearing loans and borrowings

All loans and borrowings are initially stated at the amount of the net proceeds, being fair value of the consideration received net of issue costs associated with the borrowing. Finance costs (including issue costs) are taken to the income statement over the term of the debt at a constant rate on the balance sheet carrying amount. The carrying amount is increased by the finance charges amortised and reduced by payments made in respect of the accounting period.

(e) Employees

Excluding the Directors, there are no employees of the Company (2020: nil).

(f) Taxation

Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from net profit as reported in the income statement because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Company's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the balance sheet date

Deferred tax

Deferred tax is the tax expected to be payable or recoverable on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and is accounted for using the balance sheet liability method. Deferred tax liabilities are generally recognised for all taxable temporary differences and deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which deductible temporary differences can be utilised.

Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised based on tax laws and rates that have been enacted or substantively enacted at the balance sheet date.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Company intends to settle its current tax assets and liabilities on a net basis.

Current tax and deferred tax for the year

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity respectively.

(g) Significant accounting judgements and key sources of estimation uncertainty

There are no significant accounting judgements. The significant accounting estimate was the carrying values of investments, where the cash generating unit is impaired if its carrying amount exceeds its recoverable amount.

2. DIVIDENDS PAID AND PROPOSED

	Year to 31 March 2021 £m	Year to 31 March 2020 £m
Declared and paid during the year:		
Equity dividends on ordinary shares:		
A Ordinary shares:		
Interim dividend for the year ended 31 March 2021: £nil per share (2020: £46,645 per share)	-	9.0
B Ordinary shares:		
Interim dividend for the year ended 31 March 2021: £nil per share (2020: £197 per share)	-	0.3
Dividends paid	-	9.3
Final proposed dividend for the year ended 31 March 2021 (2020: £nil)	36.7	-

3. INVESTMENTS IN SUBSIDIARY UNDERTAKINGS

At 31 March 2020 and 31 March 2021

£m 2,481.0

Name of undertaking	Country of incorporation or registration and operation	Description of shares held	Proportion of nominal value of issued shares held by Group (%)	Business activity
NWG Commercial Solutions Limited ¹	England and Wales	Ordinary shares of £1	100	Holding of investments and loans
Northumbrian Water Limited ¹	England and Wales	Ordinary shares of £1	100	Water and sewerage services
Northumbrian Water Finance plc1	England and Wales	Ordinary shares of £1	100	Holding of finance instruments
Caledonian Environmental Levenmouth Treatment Services Limited ¹	England and Wales	Ordinary shares of £1	100	Wastewater services
Ayr Environmental Services Operations Limited ²	Scotland	Ordinary shares of £1	100	Wastewater services
AquaGib Limited ³	Gibraltar	Ordinary shares of £1	67	Water and sewerage services
Northumbrian Water Projects Limited ¹	England and Wales	Ordinary shares of £1	100	Wastewater services
Analytical & Environmental Services Limited ^{1, 5}	England and Wales	Ordinary shares of £1	100	Dormant
Essex and Suffolk Water Limited ¹	England and Wales	Ordinary shares of £1	99.6	Holder of loan note
Northumbrian Holdings Limited ^{1, 5}	England and Wales	Ordinary shares of £1	100	Dormant
Northumbrian Water Mexico Limited ^{1, 5}	England and Wales	Ordinary shares of £1	100	Dormant
Northumbrian Water Pension Trustees Limited ¹	England and Wales	Ordinary shares of £1	100	Pension trustee company
Northumbrian Water Share Scheme Trustees Limited ^{1, 5}	England and Wales	Ordinary shares of £1	100	Dormant
NWG Bioenergy Limited ¹	England and Wales	Ordinary shares of £1	100	Advanced digestion operation
Reiver Finance Limited ¹	England and Wales	Ordinary shares of £1	100	Finance
Reiver Holdings Limited ¹	England and Wales	Ordinary shares of £1	100	Holding company
Three Rivers Insurance Company Limited ⁴	Isle of Man	Ordinary shares of £1	100	Insurance
Europa Environments Limited ^{6, 7}	Gibraltar	Ordinary shares of £1	100	Dormant

1. Registered office: Northumbria House, Abbey Road, Pity Me, Durham, DH1 5FJ, UK.

2. Registered office: Meadowhead Wastewater Treatment Works and Sludge Treatment Centre, Meadowhead Road, Irvine, Ayrshire, KA11 5AY, UK.

3. Registered office: 10B Leanse Place, 50 Town Range, Gibraltar.

4. 1st Floor, Goldie House, 1-4 Goldie Terrace, Upper Church Street, Douglas, Isle of Man, IM1 1EB.

5. The company is entitled to exemption from audit under section 480 of the Companies Act 2006 relating to dormant companies.

6. Registered office: Suite 23, 10 Portland House, Glacis Road, Gibraltar.

7. The company is entitled to exemption from audit under section 259 of the Gibraltar Companies Act, 2014 relating to the reporting requirements for a small company.

NWG Commercial Solutions Limited and Northumbrian Water Limited are directly held. All other subsidiaries listed above are indirectly held.

4. INVESTMENTS IN JOINT VENTURES

	£m
At 1 April 2020	7.1
Investment in joint venture	5.0
Share of loss after tax	(7.2)
At 31 March 2021	4.9

5. LOAN RECEIVABLES

	31 March 2021	31 March 2020
	£m	£m
Amounts owed by subsidiary undertakings	29.2	29.2
Amounts owed by joint venture	23.3	15.6
	52.5	44.8

6. TRADE AND OTHER RECEIVABLES

	31 March 2021 £m	31 March 2020 £m
Amounts falling due within one year:		
Amounts owed by subsidiary undertakings	5.8	7.9
Amounts owed by joint venture	13.0	19.0
Prepayments and accrued income	0.1	-
Other	1.3	6.6
	20.2	33.5

Amounts owed by subsidiary undertakings include amounts receivable for the provisional surrender of tax losses amounting to £3.0m (2020: £5.5m).

7. TRADE AND OTHER PAYABLES

	31 March 2021	31 March 2020
	£m	£m
Loans	100.0	-
Amounts owed to subsidiary undertakings	2.4	2.3
Interest payable	5.4	110.6
Overdrafts	28.8	-
Accruals and deferred income	0.2	0.5
	136.8	113.4

In April 2011, the Company issued £100m USPP notes, maturing April 2021, with an annual coupon of 5.82%. On 12 April 2021, the Company raised £125m at a semi-annual coupon of 2.59% with a maturity of 15 April 2036 and used the proceeds, in part, to repay the USPP notes.

Amounts owed to subsidiary undertakings reflects cross-charging trading and amounts due under the cross-guarantee arrangement with other Group companies in respect of bank facilities. Trading amounts are expected to be settled within 30 days of the invoice date and cross-guarantee arrangements will fluctuate on a daily basis depending on the overall cash position.

8. BORROWINGS

	31 March 2021	31 March 2020
	£m	£m
Shareholder loan notes	56.8	1,033.2
Loans	-	100.0
Amounts owed to subsidiary undertakings	159.0	159.0
	215.8	1,292.2
	31 March 2021	31 March 2020
	£m	£m
Shareholder loan notes, loans and amounts owed to subsidiary undertakings are repayable as follows:		
Repayable after more than five years	215.8	1,292.2

Amounts owed to subsidiary undertakings bear rates of interest linked to LIBOR. After the balance sheet date, the Company received a special dividend of £159m from the non-appointed business of NWL. The purpose of the special dividend was to enable the Company to use the dividend proceeds to settle a legacy £159m intercompany loan arrangement, following discussions with Ofwat. The outcome of the special dividend and loan settlement transactions was cash neutral to the Company.

In December 2020, the Company capitalised unpaid interest on the shareholder loan notes amounting to £180.2m in accordance with the terms of the notes. On 16 December 2020, the Company redeemed £1,156.6m of the shareholder loan notes in accordance with the terms of the notes. The remaining balance of £56.8m, along with any interest falling due, was redeemed on 12 April 2021.

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9. AUTHORISED AND ISSUED SHARE CAPITAL

	Number	£
Allotted, called up and fully paid:		
At 31 March 2020	1,614	161
Issue of shares	194	20
At 31 March 2021	1,808	181
Analysis of class of shares:		
A Ordinary shares (10 pence each)	388	39
B Ordinary shares (10 pence each)	1,420	142
At 31 March 2021	1,808	181

On 16 December 2020, the Company issued 194 A ordinary shares, with a nominal value of 10 pence per share, to the existing shareholders on the register, in equal proportion to their prior shareholdings, for a consideration of £1,156.6m, with the difference in such consideration and the shares' nominal value being recognised as share premium. The Company entered into a set-off arrangement, whereby the consideration due to it for the issue of the shares was set-off against an equal amount due by it on the partial redemption of shareholder loan notes.

10. COMMITMENTS

(a) The Company has issued letters of continuing support to subsidiary companies with net liabilities amounting to £9.1m (2020: £8.3m) and net current liabilities of £nil (2020: £nil). These subsidiary companies are expected to meet their working capital requirements from operating cash flows.

(b) The Company is guarantor to the European Investment Bank in respect of borrowings by NWL. The loan principal outstanding at 31 March 2021 amounted to £506.6m (2020: £538.9m).

(c) The Company is party to a cross-guarantee arrangement with other Group companies in respect of bank facilities. Overdrafts outstanding at 31 March 2021 in respect of the arrangement amounted to £7.3m (2020: £7.4m). The Directors do not expect any loss to arise as a result of this arrangement.

(d) Five connected claims have been issued against water and sewerage companies, including NWL, by personal search companies (PSCs) in connection with fees paid for water and drainage reports obtained in relation to property purchases. The PSCs claim that the information should have been provided free of charge, pursuant to the Environmental Information Regulations 2004.

The combined value of claims against the companies in the sector is stated to exceed £100m but, in common with the other defendants, NWL denies all liability and is defending the proceedings.

11. RELATED PARTIES

During the year, the Company entered into transactions, in the ordinary course of business, with other related parties. Transactions entered into and trading balances outstanding at the balance sheet date between the Company and companies within the CKHH group, are as follows:

Trading transactions

	Interest £m	Amounts owed to related party £m
Related party:		
Year ended 31 March 2021 CK Infrastructure Holdings Limited ¹	36.7	1.1
Cheung Kong (Holdings) Limited ¹	36.7	1.1
Li Ka Shing Foundation Limited ¹	18.4	0.5

1. Outstanding balances due to related parties in respect of interest is payable semi-annually in arrears.

12. ULTIMATE PARENT COMPANY AND CONTROLLING PARTY

At the balance sheet date, the Company had no ultimate controlling party.

On 21 May 2021, CK Asset Holdings Limited, a company incorporated in the Cayman Islands and listed on The Stock Exchange of Hong Kong Limited, acquired Li Ka Shing Foundation Limited's indirect interest in the Company. The Company continues to have no ultimate controlling party.

13. POST-BALANCE SHEET EVENT

On 12 April 2021, the Company raised £125m at a semi-annual coupon of 2.59% with a maturity of 15 April 2036 and used the proceeds, in part, to repay the USPP notes.