

[REDACTED]
Information Management Unit
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Westland House
40 Old Westland Road
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Tel: 03457 440088

Email: imu@niwater.com

Your reference:

Our reference: NIW 2425506

Date: 24 February 2025

Dear [REDACTED],

Environmental Information Regulations 2004

Thank you for your email of 23 January 2025, in which you requested information about NI Water's capital expenditure each year between 2020 and 2025.

As your queries fall under the definition of requests for environmental information, NI Water is replying under the disclosure provisions of the Environmental Information Regulations (EIR) 2004.

NI Water replies to each of your queries in turn as follows.

Could you please provide a list detailing NI Water's 20 largest annual capital investment expenditure commitments and outlays per year between 2020 and 2025?

Please provide a breakdown including details of projects and relevant expenditure. Please also make a clear distinction between stated commitments

for capital investment expenditure and actual expenditure on new capital investment.

The information provided at Annex A refers. Please note NI Water operates within Financial Years from 1 April to 31 March and, as such, all investments listed are stated to the financial year the costs were incurred.

You have the right to request that NI Water formally review this response within forty working days of the date of this letter. If you wish to do so, please email imu@niwater.com or write to NI Water Information Management Unit, IT Suite, Westland House, 40 Old Westland Road, Belfast, BT14 6TE.

If, after such an internal review, you are still unhappy with the response, you have the right to appeal to the Information Commissioner at Wycliffe House, Water Lane, Wilmslow, CHESHIRE, SK9 5AF, who will undertake an independent review.

If you have any queries about this letter, please contact us. Please remember to quote the reference number above in any future communications.

Yours sincerely

Information Management Unit
Northern Ireland Water

Could you please provide a list detailing NI Water's 20 largest annual capital investment expenditure commitments and outlays per year between 2020 and 2025?

Please provide a breakdown including details of projects and relevant expenditure. Please also make a clear distinction between stated commitments for capital investment expenditure and actual expenditure on new capital investment.

Please note NI Water operates within Financial Years from 1st April to 31st March and as such all investments below are stated to the financial year the costs were incurred.

2020/21

Project ID	Project	Capital Investment £m	Status	Descriptor
J5274	Drumacrow WTW Clear Water Tank	7.335	Actual Expenditure	Project to extend storage capacity at Drumacrow Water Treatment Works Clear Water Tank
ME0000	M & E	6.125	Actual Expenditure	Programme of capitalised work delivered by operational staff against M&E assets
NW0000	Networks Water	5.492	Actual Expenditure	Programme of capitalised work delivered by operational staff against Water Network assets
INTB	INTREG	4.466	Actual Expenditure	Programme of work associated with European Funded Cross Border Initiatives
WW0000	Wastewater	4.452	Actual Expenditure	Programme of capitalised work delivered by operational staff against M&E assets
KR707	LWWP - Belfast WwTW phase 0 interim upgrade	3.493	Actual Expenditure	Base Maintenance and prep. work at Belfast Wastewater Treatment Works in advance of commencement of the Living with Water Programme.
K1614	WWPS base Maint Yrs 4.5 & 6	3.250	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Pumping Stations
J153	J153 WTW Year 5 and 6 Base Maintenance 19/21	3.011	Actual Expenditure	Planned Base Maintenance programme of work for Water Treatment Works
KP702	WWTW Year 6 Base Maintenance - West Region	2.977	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
KV241	Warrenpoint WwTW Phase 2	2.915	Actual Expenditure	Upgrade of Warrenpoint Wastewater Treatment Works
KF417	WWTW Year 6 Base Maintenance - South Region	2.814	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
KL489	Ballykelly WwTW	2.812	Actual Expenditure	Upgrade of Ballykelly Wastewater Treatment Works
J090	WWT 2.2 Fofanny South Work Package	2.789	Actual Expenditure	Watermain Rehabilitation project
CCW	Cost of connections water	2.692	Actual Expenditure	Programme of capitalised work delivered by operational staff against Water Network assets
IL790	Northern WRZ Resilience	2.456	Actual Expenditure	Water Trunk Main scheme to improve resilience in the Northern Region
KR715	WWTW Year 6 Base Maintenance - East Region	2.406	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
K3618	Cresleydey WTW	2.365	Actual Expenditure	Upgrade of Cresleydey Wastewater Treatment Works
KS574	Bangor DAP Work Package 3 - Belfast Lough UDs	2.330	Actual Expenditure	Project to address a number of the wastewater overflows previously discharging into Belfast Lough on an Unsatisfactory basis
IN538	Derg WTW MCPA PEO Undertakings	2.307	Actual Expenditure	Upgrade of Derg Water Treatment Works to address MCPA Pesticide issues
K1556	Small Rural WWTW Programme - PC15(2015-2021)	2.241	Actual Expenditure	Programme of upgrades to small (Below 250PE) Wastewater Treatment Facilities - mainly located in Rural areas
		68.728		

2021/22

Project ID	Project	Capital Investment £m	Status	Descriptor
K5113	Ards North, Carrowmore, Ballywalter, Ballyhasan	7.519	Actual Expenditure	Project to rationalise Wastewater Treatment Networks and Treatment Works in the Ards North region
K1603	WWTW Base Maintenance PC21 Year 1 - South	5.437	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
K1605	WWTW Base Maintenance PC21 Year 1 - West	5.196	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
K9489	Glenmachan Strategic Project Phase 1a Sicily & Mangleur Park Flood Alleviation	5.138	Actual Expenditure	Project to address a number of internal wastewater flooding events within the Glenmachan area
K1604	WWTW Base Maintenance PC21 Year 1 - East	5.030	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
K5235	Ballygowan WwTW	4.999	Actual Expenditure	Upgrade of Ballygowan Wastewater Treatment Works
KR707	LWWP - Belfast WwTW phase 0 interim upgrade	4.679	Actual Expenditure	Base Maintenance and prep. work at Belfast Wastewater Treatment Works in advance of commencement of the Living with Water Programme.
J1614	WTW Base Maintenance PC21 Year 1	4.430	Actual Expenditure	Planned Base Maintenance programme of work for Water Treatment Works
KV241	Warrenpoint WwTW Phase 2 (1070)	4.379	Actual Expenditure	Upgrade of Warrenpoint Wastewater Treatment Works
IN562	Derg Treatability Improvements (S27)	4.201	Actual Expenditure	Upgrade of Derg Water Treatment Works
K1602	WWTW Base Maintenance PC21 Year 1 - North	4.075	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
IL790	Northern WRZ Resilience	3.771	Actual Expenditure	Water Trunk Main scheme to improve resilience in the Northern Region
MW255	Networks Maintenance - Capitalisation of Repairs PC21	3.595	Actual Expenditure	Programme of capitalised work delivered by operational staff against Water Network assets
K1609	WWPS Base Maintenance PC21 Year 1	3.190	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Pumping Stations
BN064	Refurbishment / replacement / realignments PC21	3.120	Actual Expenditure	Programme of capitalised work delivered by operational staff against M&E assets
K1744	Hydrogen & Oxygen Ecosystem - Demonstrator Project	2.601	Actual Expenditure	Pilot project to investigate suitability of Electrolysis within Wastewater Treatment works settings.
IL787	Faughan RWPS Resilience Scheme	2.549	Actual Expenditure	Project to address the aftereffect of river flooding on the Faughan Pumping Station and implement the recommendations.
K1781	Integrated Environmental Modelling - PC21 Year 1 - Year 3	2.533	Actual Expenditure	Programme of work to carry out Wastewater Network modelling in order to develop solutions for Capital Schemes needs
K1608	Ramshill Avenue, Belfast, Flood Alleviation	2.496	Actual Expenditure	Project to address internal flooding locations on Ramshill Avenue - Belfast
OP072	FMG - VMP Requirements (21/22)	2.460	Actual Expenditure	Project to replace out of date NIW Water vehicles
		81.398		

2022/23

Project ID	Project	Capital Investment £m	Status	Descriptor
K5113	Ards North, Carrowmore, Ballywalter, Ballyhasan	7.849	Actual Expenditure	Project to rationalise Wastewater Treatment Networks and Treatment Works in the Ards North region
IL772	WTW Base Maintenance PC21 Year 2	6.229	Actual Expenditure	Planned Base Maintenance programme of work for Water Treatment Works
K1608	WWTW Base Maintenance PC21 Year 2 - East	5.721	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
IN562	Derg Treatability Improvements	5.234	Actual Expenditure	Upgrade of Derg Water Treatment Works
K1710	Sewer Rehabilitation PC21 - Gravity Years 1 & 2	5.031	Actual Expenditure	Wastewater Networks sewer rehabilitation Programme of work
JS308	Fofanny CWB	4.967	Actual Expenditure	Project to extend storage capacity at Fofanny Water Treatment Works Clear Water Tank
K1607	WWTW Base Maintenance PC21 Year 2 - South	4.550	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
MW255	Networks Maintenance - Capitalisation of Repairs PC21	4.476	Actual Expenditure	Programme of capitalised work delivered by operational staff against Water Network assets
K1690	WWPS Base Maintenance PC21 Year 2	4.330	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Pumping Stations
K1440	Lisburn WwTW BM MMC	3.997	Actual Expenditure	Planned Base Maintenance Project to maintain and upgrade control panels at Lisburn Wastewater Treatment Works
K1606	WWTW Base Maintenance PC21 Year 2 - North	3.821	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
KF425	Dungannon WwTW	3.665	Actual Expenditure	Upgrade of Dungannon Wastewater Treatment Works
KR733	Westland Campus Upgrades - Upgrades to existing buildings at Westland Site	3.411	Actual Expenditure	Upgrade Programme of work for NI Water Buildings to increase capacity and facilities
K1749	Studies to Inform PC21 - Top 271 Priority Drainage Areas	3.265	Actual Expenditure	Programme of work to carry out Wastewater Network modelling in order to develop solutions for Capital Schemes needs
BN064	Refurbishment / replacement / realignments PC21	3.248	Actual Expenditure	Programme of capitalised work delivered by operational staff against M&E assets
IL716	SR Rehab Programme PC21 Year 2	3.225	Actual Expenditure	Planned Base Maintenance programme of work for Service Resilience
K1800	Building Facilities & PPM Statutory Compliance Y12	3.140	Actual Expenditure	Health & Safety Maintenance Programme of work for NI Water Buildings
IL715	Caugh Hill, Carmoney to Strabane Strategic Link Watermain	3.122	Actual Expenditure	Water Trunk Main scheme to improve resilience in the Northern and Western Regions
K1609	WWTW Base Maintenance PC21 Year 2 - West	3.104	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
K1650	Energy Storage	2.129	Actual Expenditure	Energy Storage battery programme to work linked to installations of Solar Panels on NI Water sites
		84.914		

2023/24

Project ID	Project	Capital Investment £m	Status	Descriptor
KF425	Dungannon WwTW	13.311	Actual Expenditure	Upgrade of Dungannon Wastewater Treatment Works
JA341	Ballinrees WTW Upgrade - Preferred Option Implementation Project	9.661	Actual Expenditure	Upgrade of Ballinrees Water Treatment Works
IL715	Caugh Hill, Carmoney to Strabane Strategic Link Watermain	9.407	Actual Expenditure	Water Trunk Main scheme to improve resilience in the Northern and Western Regions
IL713	WTW Base Maintenance PC21 Year 3	6.486	Actual Expenditure	Planned Base Maintenance programme of work for Water Treatment Works
JF615	CWT - Seagahan	6.083	Actual Expenditure	Project to extend storage capacity at Seagahan Water Treatment Works Clear Water Tank
MW255	Networks Maintenance - Capitalisation of Repairs PC21	5.756	Actual Expenditure	Programme of capitalised work delivered by operational staff against Water Network assets
K1713	Sewer Rehabilitation PC21 - Gravity Year 3	5.735	Actual Expenditure	Wastewater Networks sewer rehabilitation Programme of work
K1672	WWTW Base Maintenance PC21 Year 3 - East	5.370	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
K1671	WWTW Base Maintenance PC21 Year 3 - South	5.152	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
K1691	WWPS Base Maintenance PC21 Year 3	5.058	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Pumping Stations
K1673	WWTW Base Maintenance PC21 Year 3 - West	4.788	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Treatment Works
K1609	Energy Storage	4.655	Actual Expenditure	Energy Storage battery programme to work linked to installations of Solar Panels on NI Water sites
KR726	LWWP - Belfast WwTW Phase 1 upgrade	4.597	Actual Expenditure	commencement of the Living with Water Programme for Belfast Wastewater Treatment works
JS308	Fofanny CWB	4.459	Actual Expenditure	Project to extend storage capacity at Fofanny Water Treatment Works Clear Water Tank
KG183	Portadown Drainage Area Network Improvements - Meadow Lane and Bann Street	4.367	Actual Expenditure	Project to address a number of the wastewater overflows previously discharging within the Portadown area on an Unsatisfactory basis
KC484	Kilrea WwTW	4.333	Actual Expenditure	Upgrade of Kilrea Wastewater Treatment Works
K1440	Lisburn WwTW BM MMC	4.255	Actual Expenditure	Planned Base Maintenance Project to maintain and upgrade control panels at Lisburn Wastewater Treatment Works
K1719	Chemical and Sludge tanks - PC21 Wastewater Year 3	4.205	Actual Expenditure	Planned Base Maintenance programme of work for Wastewater Chemical and Sludge Tanks
BN064	Refurbishment / replacement / realignments PC21	3.797	Actual Expenditure	Programme of capitalised work delivered by operational staff against M&E assets
KP705	Ballygowley WwTW	3.008	Actual Expenditure	Upgrade of Ballygowley Wastewater Treatment Works
		114.083		

2024/25

Project ID	Project	Capital Investment £m	Status	Descriptor
KF425	Dungannon WwTW	13.154	Committed - Estimate	Upgrade of Dungannon Wastewater Treatment Works
JA341	Ballinrees WTW upgrade	7.405	Committed - Estimate	Upgrade of Ballinrees Water Treatment Works
K1678	WWTW Base Maintenance PC21 Year 4 - South	6.131	Committed - Estimate	Planned Base Maintenance programme of work for Wastewater Treatment Works
MW255	Networks Maintenance - Capitalisation of Repairs PC21	5.456	Committed - Estimate	Programme of capitalised work delivered by operational staff against Water Network assets
KR721	LWWP - Belfast WwTW Phase 1 Ancillary Work	5.365	Committed - Estimate	commencement of the Living with Water Programme for Belfast Wastewater Treatment works
IL714	WTW Base Maintenance PC21 Year 4	5.243	Committed - Estimate	Planned Base Maintenance programme of work for Water Treatment Works
K1679	WWTW Base Maintenance PC21 Year 4 - East	5.144	Committed - Estimate	Planned Base Maintenance programme of work for Wastewater Treatment Works
K1714	Sewer Rehabilitation PC21 - Gravity Year 4	5.115	Committed - Estimate	Wastewater Networks sewer rehabilitation Programme of work
K1602	WWPS Base Maintenance PC21 Year 4	4.899	Committed - Estimate	Planned Base Maintenance programme of work for Wastewater Pumping Stations
KP705	Ballygowley WwTW	4.640	Committed - Estimate	Upgrade of Ballygowley Wastewater Treatment Works
KG183	Portadown Drainage Area Network Improvements - Meadow Lane and Bann Street	4.394	Committed - Estimate	Project to address a number of the wastewater overflows previously discharging within the Portadown area on an Unsatisfactory basis
KR632	LWWP - Sydenham WwPS Replacement	4.351	Committed - Estimate	Planning for the Sydenham Wastewater Pumping Station upgrade required under the Living with Water Programme.
KR737	Newtownbreda DAP Solutions - Knockbracken CSD	4.274	Committed - Estimate	Project to address a wastewater overflow previously discharging within the Newtownbreda area on an Unsatisfactory basis
IL715	Caugh Hill, Carmoney to Strabane Strategic Link Watermain	4.189	Committed - Estimate	Water Trunk Main scheme to improve resilience in the Northern and Western Regions
KC484	Kilrea WwTW	4.032	Committed - Estimate	Upgrade of Kilrea Wastewater Treatment Works
K1680	WWTW Base Maintenance PC21 Year 4 - West	3.992	Committed - Estimate	Planned Base Maintenance programme of work for Wastewater Treatment Works
KR739	Kinnegar WwTW	3.756	Committed - Estimate	Planning for the Kinnegar Wastewater Treatment Works upgrade required under the Living with Water Programme.
KS699	Ballyknockin DA Upper Crescent WwPS	3.658	Committed - Estimate	Project to address a wastewater overflow previously discharging within the Ballyknockin area on an Unsatisfactory basis
IL740	Moyle Mullaghy Water Trunk Main	3.543	Committed - Estimate	Base Maintenance project to rehabilitate Water Trunk Main between Moyle and Mullaghy
JV910	Drumacrow WTW PC21 Improvements Phase 2	3.518	Committed - Estimate	Upgrade of interim improvements to Drumacrow Water Treatment Works
		102.179		