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Email: imu@niwater.com

Your reference:

Our reference: NIW 2425595

Date: 24 March 2025

Dear [REDACTED]

Environmental Information Regulations 2004

Thank you for your email of 3 March 2025, in which you requested information relating to final effluent sampling for large wastewater plants that discharge into Belfast Lough.

As your query falls under the definition of a request 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.

- 1. The sample results for 2024 under the UWWTR (NI) (2007) of all final effluent sampling for large waste water plants that discharge into Belfast Lough – Carrickfergus, Greenisland, Whitehouse, Belfast and Kinnegar.*
- 2. A summary table that lists the annual averages of each parameter*
- 3. The required compliance standard (under the UWWTR) for each parameter*
- 4. Your assessment as to which parameters passed or failed*

This sampling results for 2024 are provided in Annex A.

The assessment of wastewater compliance under UWWTR involves collection of composite samples.

The composite samples are gained by using static onsite auto-sampler equipment, situated at both the inlet and outlet of the Wastewater Treatment Works (WwTWs). For each regulatory sample date (either monthly or bi-weekly, depending on the size of the works), the auto-samplers are programmed to collect aliquots of influent and effluent every 15 mins over a 24-hour period.

The sampling contractor then fills a sample bottle from the auto-sampler 24-hour sample event to send to the laboratory for analysis and assessment for UWWTR compliance (assessment using the parameters BOD and COD at all UWWTR works, plus nutrients, where consented).

Compliance of the effluent is assessed against what is known as the 'look-up table' (LUT), which allows a specific number of standard breaches per parameter based on the number of samples taken. The LUT assessment is applied for BOD and COD compliance, whilst the Total Nitrogen assessment is based on an annual average.

The UWWTR BOD and COD parameter limits are fixed for all works, whilst the Total Nitrogen limit applicable depends on the population served. In addition, upper tier limits are applicable and may lead to a failure of the works, unless the % removal for the relevant parameter is achieved. If required, this is assessed from the inlet sample concentration. Table 1 sets out the applicable UWWTR Limits for the large works discharging to Belfast Lough.

Table 1: UWWTR Limits

Parameter	UWWTR Limit	UWWTR Upper Tier
BOD	25	50
COD	125	250
Total Nitrogen (10,000 - 100,000 PE)	15	
Total Nitrogen (>100,000 PE)	10	

Table 2: The UWWTD 'look-up' table

Samples taken in any year	Maximum permitted number of samples which may exceed the 95 percentile standard
4-7	1
8-16	2
17-28	3

BOD and COD Compliance is assessed on a parameter basis, in other words, the same number of breaches are allowed for each parameter. For example, if a works with a BOD and SS standard was sampled 12 times per year and exceeded its BOD sample three times, but never exceeded its COD standard, it would fail for the year. On the other hand, if there were 2 BOD and 2 COD breaches, it would pass.

If a works fails its UWWTR compliance, it will automatically be deemed a failing works for WOC compliance.

Table 3 sets out the annual average for each of the three regulatory parameters, as per your request, along with the compliance standard for each parameter.

Table 3: Annual average for each UWWTR parameter per works

WWTW	UWWTR BOD Limit (95%ile)	Annual average (mg/l)				Total Nitrogen	Compliance Assessment
		2024 Annual Average BOD	UWWTR COD Limit (95%ile)	2024 Annual Average COD	UWWTR TN Annual Ave Limit		
Belfast	25	4.4	125	35	10	8.4	Pass
Carrickfergus	25	5.7	125	39	15	11	Pass
Greenisland	25	6.6	125	60	15	5.4	Pass
Kinnegar	25	6.3	125	30	10	7.0	Pass
Whitehouse	25	5.7	125	26	10	10	Pass

To clarify, whilst the table above summarises the annual average for each parameter, NI Water wishes to advise that compliance for BOD and COD does not apply the annual average methodology. Irrespective of the compliance methodology applied (LUT or annual average), all five of the large works discharging to Belfast Lough have been assessed as compliant with the UWWTR.

Wastewater compliance assessment is a complex process and NI Water would be pleased to meet with you to discuss in more detail. Should you wish to avail of this opportunity, please contact our Head of Environmental Regulation, Angela Halpenny, at angela.halpenny@niwater.com to arrange a meeting.

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

Sample Point	Sample Point Name	Sample Date	Sample Id	Parameter	Result	Units	Fail Type	Consent Lim
U34AFEFF	Kinnegar UWWTR Effluent	08/01/2024	4922449	Biochemical Oxygen Demand (ATU)	1.3	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	08/01/2024	4922449	Chemical Oxygen Demand	20.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	08/01/2024	4922449	Total Nitrogen	5.1	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	09/01/2024	4867388	Biochemical Oxygen Demand (ATU)	1.8	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	09/01/2024	4867388	Chemical Oxygen Demand	31.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	09/01/2024	4867388	Total Nitrogen	11.8	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	09/01/2024	4867370	Biochemical Oxygen Demand (ATU)	2.6	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	09/01/2024	4867370	Chemical Oxygen Demand	46.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	09/01/2024	4867370	Total Nitrogen	12.0	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	09/01/2024	4867384	Biochemical Oxygen Demand (ATU)	3.4	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	09/01/2024	4867384	Chemical Oxygen Demand	45.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	09/01/2024	4867384	Total Nitrogen	15.0	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	25/01/2024	4870239	Biochemical Oxygen Demand (ATU)	6.4	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	25/01/2024	4870239	Chemical Oxygen Demand	37.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	25/01/2024	4870239	Total Nitrogen	3.1	mg/l as N	Pass	15
U34AFEFF	Kinnegar UWWTR Effluent	27/01/2024	4922461	Biochemical Oxygen Demand (ATU)	2.9	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	27/01/2024	4922461	Chemical Oxygen Demand	16.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	27/01/2024	4922461	Total Nitrogen	4.0	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	27/01/2024	4870399	Biochemical Oxygen Demand (ATU)	6.5	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	27/01/2024	4870399	Chemical Oxygen Demand	13.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	27/01/2024	4870399	Total Nitrogen	12.0	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	13/02/2024	4876989	Biochemical Oxygen Demand (ATU)	2.6	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	13/02/2024	4876989	Chemical Oxygen Demand	64.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	13/02/2024	4876989	Total Nitrogen	11.0	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	13/02/2024	4876987	Biochemical Oxygen Demand (ATU)	3.2	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	13/02/2024	4876987	Chemical Oxygen Demand	22.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	13/02/2024	4876987	Total Nitrogen	14.0	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	15/02/2024	4922465	Biochemical Oxygen Demand (ATU)	4.6	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	15/02/2024	4922465	Chemical Oxygen Demand	26.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	15/02/2024	4922465	Total Nitrogen	4.3	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	25/02/2024	4870401	Biochemical Oxygen Demand (ATU)	2.5	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	25/02/2024	4870401	Chemical Oxygen Demand	27.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	25/02/2024	4870401	Total Nitrogen	9.9	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	28/02/2024	4883028	Biochemical Oxygen Demand (ATU)	9.9	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	28/02/2024	4883028	Chemical Oxygen Demand	33.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	28/02/2024	4883028	Total Nitrogen	14.0	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	28/02/2024	4886944	Biochemical Oxygen Demand (ATU)	12.0	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	28/02/2024	4886944	Chemical Oxygen Demand	34.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	28/02/2024	4886944	Total Nitrogen	14.0	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	28/02/2024	4883018	Biochemical Oxygen Demand (ATU)	10.0	mg/l O2	Pass	25

U34AEEFF	Whitehouse UWWTR Effluent	28/02/2024	4883018	Chemical Oxygen Demand	27.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	28/02/2024	4883018	Total Nitrogen	13.0	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	29/02/2024	4922466	Biochemical Oxygen Demand (ATU)	3.6	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	29/02/2024	4922466	Chemical Oxygen Demand	27.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	29/02/2024	4922466	Total Nitrogen	8.1	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	08/03/2024	4893958	Biochemical Oxygen Demand (ATU)	9.2	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	08/03/2024	4893958	Chemical Oxygen Demand	54.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	08/03/2024	4893958	Total Nitrogen	3.7	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	11/03/2024	4888972	Biochemical Oxygen Demand (ATU)	9.7	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	11/03/2024	4888972	Chemical Oxygen Demand	18.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	11/03/2024	4888972	Total Nitrogen	14.0	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	11/03/2024	4922468	Biochemical Oxygen Demand (ATU)	2.0	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	11/03/2024	4922468	Chemical Oxygen Demand	22.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	11/03/2024	4922468	Total Nitrogen	7.5	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	19/03/2024	4892306	Biochemical Oxygen Demand (ATU)	4.7	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	19/03/2024	4892306	Chemical Oxygen Demand	31.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	19/03/2024	4892306	Total Nitrogen	8.8	mg/l as N	Pass	15
U34AHEFF	Greenisland UWWTR Effluent	19/03/2024	4892205	Biochemical Oxygen Demand (ATU)	3.2	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	19/03/2024	4892205	Chemical Oxygen Demand	36.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	19/03/2024	4892205	Total Nitrogen	4.6	mg/l as N	Pass	15
U34AKEFF	Belfast UWWTR Effluent	27/03/2024	4895361	Biochemical Oxygen Demand (ATU)	6.4	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	27/03/2024	4895361	Chemical Oxygen Demand	13.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	27/03/2024	4895361	Total Nitrogen	6.5	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	27/03/2024	4895359	Biochemical Oxygen Demand (ATU)	21.0	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	27/03/2024	4895359	Chemical Oxygen Demand	14.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	27/03/2024	4895359	Total Nitrogen	10.0	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	29/03/2024	4922469	Biochemical Oxygen Demand (ATU)	1.3	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	29/03/2024	4922469	Chemical Oxygen Demand	13.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	29/03/2024	4922469	Total Nitrogen	3.4	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	03/04/2024	4922476	Biochemical Oxygen Demand (ATU)	1.0	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	03/04/2024	4922476	Chemical Oxygen Demand	19.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	03/04/2024	4922476	Total Nitrogen	3.7	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	04/04/2024	4888982	Biochemical Oxygen Demand (ATU)	6.3	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	04/04/2024	4888982	Chemical Oxygen Demand	24.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	04/04/2024	4888982	Total Nitrogen	9.6	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	12/04/2024	4901619	Biochemical Oxygen Demand (ATU)	1.9	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	12/04/2024	4901619	Chemical Oxygen Demand	20.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	12/04/2024	4901619	Total Nitrogen	5.5	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	12/04/2024	4901612	Biochemical Oxygen Demand (ATU)	3.7	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	12/04/2024	4901612	Chemical Oxygen Demand	24.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	12/04/2024	4901612	Total Nitrogen	7.1	mg/l as N	Pass	10

U34AGEFF	Carrickfergus UWWTR Effluent	15/04/2024	4903643	Biochemical Oxygen Demand (ATU)	6.3	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	15/04/2024	4903643	Chemical Oxygen Demand	37.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	15/04/2024	4903643	Total Nitrogen	9.9	mg/l as N	Pass	15
U34AFEFF	Kinnegar UWWTR Effluent	22/04/2024	4922477	Biochemical Oxygen Demand (ATU)	1.8	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	22/04/2024	4922477	Chemical Oxygen Demand	24.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	22/04/2024	4922477	Total Nitrogen	7.2	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	23/04/2024	4906846	Biochemical Oxygen Demand (ATU)	5.1	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	23/04/2024	4906846	Chemical Oxygen Demand	57.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	23/04/2024	4906846	Total Nitrogen	6.6	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	23/04/2024	4906842	Biochemical Oxygen Demand (ATU)	2.1	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	23/04/2024	4906842	Chemical Oxygen Demand	31.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	23/04/2024	4906842	Total Nitrogen	6.7	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	26/04/2024	4907384	Biochemical Oxygen Demand (ATU)	7.0	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	26/04/2024	4907384	Chemical Oxygen Demand	38.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	26/04/2024	4907384	Total Nitrogen	11.0	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	15/05/2024	4922418	Biochemical Oxygen Demand (ATU)	3.4	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	15/05/2024	4922418	Chemical Oxygen Demand	20.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	15/05/2024	4922418	Total Nitrogen	6.1	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	17/05/2024	4916123	Biochemical Oxygen Demand (ATU)	6.5	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	17/05/2024	4916123	Chemical Oxygen Demand	29.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	17/05/2024	4916123	Total Nitrogen	9.3	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	17/05/2024	4916116	Biochemical Oxygen Demand (ATU)	5.6	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	17/05/2024	4916116	Chemical Oxygen Demand	20.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	17/05/2024	4916116	Total Nitrogen	8.7	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	23/05/2024	4919031	Biochemical Oxygen Demand (ATU)	21.0	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	23/05/2024	4919031	Chemical Oxygen Demand	86.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	23/05/2024	4919031	Total Nitrogen	13.0	mg/l as N	Pass	15
U34AFEFF	Kinnegar UWWTR Effluent	30/05/2024	4922420	Biochemical Oxygen Demand (ATU)	7.8	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	30/05/2024	4922420	Chemical Oxygen Demand	29.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	30/05/2024	4922420	Total Nitrogen	5.6	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	31/05/2024	4921979	Biochemical Oxygen Demand (ATU)	7.2	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	31/05/2024	4921979	Chemical Oxygen Demand	42.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	31/05/2024	4921979	Total Nitrogen	6.3	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	31/05/2024	4921974	Biochemical Oxygen Demand (ATU)	4.8	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	31/05/2024	4921974	Chemical Oxygen Demand	22.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	31/05/2024	4921974	Total Nitrogen	7.6	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	10/06/2024	4927444	Biochemical Oxygen Demand (ATU)	5.6	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	10/06/2024	4927444	Chemical Oxygen Demand	33.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	10/06/2024	4927444	Total Nitrogen	7.5	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	11/06/2024	4927674	Biochemical Oxygen Demand (ATU)	4.8	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	11/06/2024	4927674	Chemical Oxygen Demand	44.0	mg/l O2	Pass	125

U34AKEFF	Belfast UWWTR Effluent	11/06/2024	4927674	Total Nitrogen	6.7	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	11/06/2024	4927669	Biochemical Oxygen Demand (ATU)	2.9	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	11/06/2024	4927669	Chemical Oxygen Demand	36.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	11/06/2024	4927669	Total Nitrogen	8.5	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	15/06/2024	4928267	Biochemical Oxygen Demand (ATU)	4.8	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	15/06/2024	4928267	Chemical Oxygen Demand	55.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	15/06/2024	4928267	Total Nitrogen	5.7	mg/l as N	Pass	15
U34AGEFF	Carrickfergus UWWTR Effluent	15/06/2024	4928265	Biochemical Oxygen Demand (ATU)	6.5	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	15/06/2024	4928265	Chemical Oxygen Demand	37.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	15/06/2024	4928265	Total Nitrogen	14.0	mg/l as N	Pass	15
U34AKEFF	Belfast UWWTR Effluent	19/06/2024	4937888	Biochemical Oxygen Demand (ATU)	3.5	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	19/06/2024	4937888	Chemical Oxygen Demand	57.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	19/06/2024	4937888	Total Nitrogen	7.2	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	25/06/2024	4933637	Biochemical Oxygen Demand (ATU)	2.5	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	25/06/2024	4933637	Chemical Oxygen Demand	39.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	25/06/2024	4933637	Total Nitrogen	13.0	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	27/06/2024	4933876	Biochemical Oxygen Demand (ATU)	6.9	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	27/06/2024	4933876	Chemical Oxygen Demand	51.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	27/06/2024	4933876	Total Nitrogen	8.4	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	27/06/2024	4933870	Biochemical Oxygen Demand (ATU)	9.2	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	27/06/2024	4933870	Chemical Oxygen Demand	28.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	27/06/2024	4933870	Total Nitrogen	10.0	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	18/07/2024	4943422	Biochemical Oxygen Demand (ATU)	4.3	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	18/07/2024	4943422	Chemical Oxygen Demand	25.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	18/07/2024	4943422	Total Nitrogen	8.0	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	18/07/2024	4943418	Biochemical Oxygen Demand (ATU)	9.0	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	18/07/2024	4943418	Chemical Oxygen Demand	30.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	18/07/2024	4943418	Total Nitrogen	9.7	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	26/07/2024	4946854	Biochemical Oxygen Demand (ATU)	6.0	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	26/07/2024	4946854	Chemical Oxygen Demand	83.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	26/07/2024	4946854	Total Nitrogen	2.3	mg/l as N	Pass	15
U34AKEFF	Belfast UWWTR Effluent	29/07/2024	4949378	Biochemical Oxygen Demand (ATU)	5.2	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	29/07/2024	4949378	Chemical Oxygen Demand	47.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	29/07/2024	4949378	Total Nitrogen	5.9	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	29/07/2024	4949370	Biochemical Oxygen Demand (ATU)	1.2	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	29/07/2024	4949370	Chemical Oxygen Demand	18.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	29/07/2024	4949370	Total Nitrogen	9.1	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	06/08/2024	4943425	Biochemical Oxygen Demand (ATU)	5.7	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	06/08/2024	4943425	Chemical Oxygen Demand	27.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	06/08/2024	4943425	Total Nitrogen	6.7	mg/l as N	Pass	15
U34AGEFF	Carrickfergus UWWTR Effluent	14/08/2024	4955642	Biochemical Oxygen Demand (ATU)	2.4	mg/l O2	Pass	25

U34AGEFF	Carrickfergus UWWTR Effluent	14/08/2024	4955642	Chemical Oxygen Demand	34.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	14/08/2024	4955642	Total Nitrogen	8.3	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	14/08/2024	4955635	Biochemical Oxygen Demand (ATU)	4.8	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	14/08/2024	4955635	Chemical Oxygen Demand	23.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	14/08/2024	4955635	Total Nitrogen	8.3	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	19/08/2024	4939952	Biochemical Oxygen Demand (ATU)	5.3	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	19/08/2024	4939952	Chemical Oxygen Demand	38.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	19/08/2024	4939952	Total Nitrogen	7.5	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	22/08/2024	4958861	Biochemical Oxygen Demand (ATU)	2.6	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	22/08/2024	4958861	Chemical Oxygen Demand	30.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	22/08/2024	4958861	Total Nitrogen	3.9	mg/l as N	Pass	15
U34AFEFF	Kinnegar UWWTR Effluent	29/08/2024	4965622	Biochemical Oxygen Demand (ATU)	5.2	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	29/08/2024	4965622	Chemical Oxygen Demand	22.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	29/08/2024	4965622	Total Nitrogen	5.8	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	30/08/2024	4961934	Biochemical Oxygen Demand (ATU)	3.6	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	30/08/2024	4961934	Chemical Oxygen Demand	33.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	30/08/2024	4961934	Total Nitrogen	7.3	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	30/08/2024	4961932	Biochemical Oxygen Demand (ATU)	2.9	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	30/08/2024	4961932	Chemical Oxygen Demand	20.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	30/08/2024	4961932	Total Nitrogen	9.3	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	02/09/2024	4955639	Biochemical Oxygen Demand (ATU)	3.2	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	02/09/2024	4955639	Chemical Oxygen Demand	38.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	02/09/2024	4955639	Total Nitrogen	7.8	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	02/09/2024	4961435	Biochemical Oxygen Demand (ATU)	1.6	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	02/09/2024	4961435	Chemical Oxygen Demand	50.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	02/09/2024	4961435	Total Nitrogen	8.9	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	10/09/2024	4967836	Biochemical Oxygen Demand (ATU)	3.2	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	10/09/2024	4967836	Chemical Oxygen Demand	32.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	10/09/2024	4967836	Total Nitrogen	8.6	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	10/09/2024	4967838	Biochemical Oxygen Demand (ATU)	3.9	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	10/09/2024	4967838	Chemical Oxygen Demand	43.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	10/09/2024	4967838	Total Nitrogen	8.1	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	13/09/2024	4968287	Biochemical Oxygen Demand (ATU)	8.0	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	13/09/2024	4968287	Chemical Oxygen Demand	32.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	13/09/2024	4968287	Total Nitrogen	8.8	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	16/09/2024	4970952	Chemical Oxygen Demand	25.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	16/09/2024	4970952	Total Nitrogen	7.0	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	17/09/2024	4971131	Biochemical Oxygen Demand (ATU)	3.5	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	17/09/2024	4971131	Chemical Oxygen Demand	36.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	17/09/2024	4971131	Total Nitrogen	8.0	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	17/09/2024	4967842	Biochemical Oxygen Demand (ATU)	1.4	mg/l O2	Pass	25

U34AGEFF	Carrickfergus UWWTR Effluent	17/09/2024	4967842	Chemical Oxygen Demand	34.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	17/09/2024	4967842	Total Nitrogen	11.0	mg/l as N	Pass	15
U34AHEFF	Greenisland UWWTR Effluent	17/09/2024	4971138	Biochemical Oxygen Demand (ATU)	1.8	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	17/09/2024	4971138	Chemical Oxygen Demand	55.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	17/09/2024	4971138	Total Nitrogen	3.1	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	17/09/2024	4971128	Chemical Oxygen Demand	26.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	17/09/2024	4971128	Total Nitrogen	9.5	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	18/09/2024	4971373	Biochemical Oxygen Demand (ATU)	6.9	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	18/09/2024	4971373	Chemical Oxygen Demand	31.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	27/09/2024	4973558	Biochemical Oxygen Demand (ATU)	17.0	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	27/09/2024	4973558	Chemical Oxygen Demand	38.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	27/09/2024	4973558	Total Nitrogen	11.0	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	13/10/2024	4983487	Biochemical Oxygen Demand (ATU)	4.1	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	13/10/2024	4983487	Chemical Oxygen Demand	26.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	13/10/2024	4983487	Total Nitrogen	5.6	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	13/10/2024	4983497	Biochemical Oxygen Demand (ATU)	7.2	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	13/10/2024	4983497	Chemical Oxygen Demand	25.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	13/10/2024	4983497	Total Nitrogen	5.9	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	13/10/2024	4983485	Biochemical Oxygen Demand (ATU)	8.5	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	13/10/2024	4983485	Chemical Oxygen Demand	22.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	13/10/2024	4983485	Total Nitrogen	9.8	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	15/10/2024	4983611	Biochemical Oxygen Demand (ATU)	5.3	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	15/10/2024	4983611	Chemical Oxygen Demand	36.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	15/10/2024	4983611	Total Nitrogen	9.5	mg/l as N	Pass	15
U34AHEFF	Greenisland UWWTR Effluent	23/10/2024	4988202	Biochemical Oxygen Demand (ATU)	7.5	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	23/10/2024	4988202	Chemical Oxygen Demand	52.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	23/10/2024	4988202	Total Nitrogen	6.2	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	29/10/2024	4988866	Biochemical Oxygen Demand (ATU)	2.3	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	29/10/2024	4988861	Biochemical Oxygen Demand (ATU)	6.5	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	29/10/2024	4988861	Chemical Oxygen Demand	18.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	29/10/2024	4988861	Total Nitrogen	5.4	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	31/10/2024	4989150	Biochemical Oxygen Demand (ATU)	4.2	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	31/10/2024	4989150	Chemical Oxygen Demand	41.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	31/10/2024	4989150	Total Nitrogen	8.2	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	31/10/2024	4989147	Biochemical Oxygen Demand (ATU)	2.6	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	31/10/2024	4989147	Chemical Oxygen Demand	23.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	31/10/2024	4989147	Total Nitrogen	11.0	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	03/11/2024	4994433	Biochemical Oxygen Demand (ATU)	27.0	mg/l O2	UWWTR Fail	25
U34AFEFF	Kinnegar UWWTR Effluent	03/11/2024	4994433	Chemical Oxygen Demand	43.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	11/11/2024	4994984	Biochemical Oxygen Demand (ATU)	4.3	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	11/11/2024	4994984	Chemical Oxygen Demand	36.0	mg/l O2	Pass	125

U34AKEFF	Belfast UWWTR Effluent	11/11/2024	4994984	Total Nitrogen	7.0	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	11/11/2024	4994989	Biochemical Oxygen Demand (ATU)	8.8	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	11/11/2024	4994989	Chemical Oxygen Demand	34.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	11/11/2024	4994989	Total Nitrogen	15.0	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	11/11/2024	4994979	Biochemical Oxygen Demand (ATU)	3.0	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	11/11/2024	4994979	Chemical Oxygen Demand	31.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	11/11/2024	4994979	Total Nitrogen	9.3	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	12/11/2024	4995320	Biochemical Oxygen Demand (ATU)	3.2	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	12/11/2024	4995320	Chemical Oxygen Demand	38.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	12/11/2024	4995320	Total Nitrogen	9.4	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	19/11/2024	4998311	Biochemical Oxygen Demand (ATU)	5.1	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	19/11/2024	4998311	Chemical Oxygen Demand	110.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	19/11/2024	4998311	Total Nitrogen	5.2	mg/l as N	Pass	15
U34AFEFF	Kinnegar UWWTR Effluent	26/11/2024	5001297	Biochemical Oxygen Demand (ATU)	2.0	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	26/11/2024	5001297	Chemical Oxygen Demand	23.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	26/11/2024	5001297	Total Nitrogen	3.8	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	26/11/2024	5001329	Biochemical Oxygen Demand (ATU)	1.8	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	26/11/2024	5001329	Chemical Oxygen Demand	22.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	26/11/2024	5001329	Total Nitrogen	9.1	mg/l as N	Pass	10
U34AEEFF	Whitehouse UWWTR Effluent	27/11/2024	5001460	Biochemical Oxygen Demand (ATU)	8.8	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	27/11/2024	5001460	Chemical Oxygen Demand	33.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	27/11/2024	5001460	Total Nitrogen	9.8	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	09/12/2024	5009379	Biochemical Oxygen Demand (ATU)	12.0	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	09/12/2024	5009379	Chemical Oxygen Demand	60.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	09/12/2024	5009379	Total Nitrogen	11.0	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	13/12/2024	5010280	Biochemical Oxygen Demand (ATU)	5.3	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	13/12/2024	5010280	Chemical Oxygen Demand	24.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	13/12/2024	5010280	Total Nitrogen	10.0	mg/l as N	Pass	10
U34AHEFF	Greenisland UWWTR Effluent	13/12/2024	5010283	Biochemical Oxygen Demand (ATU)	6.2	mg/l O2	Pass	25
U34AHEFF	Greenisland UWWTR Effluent	13/12/2024	5010283	Chemical Oxygen Demand	61.0	mg/l O2	Pass	125
U34AHEFF	Greenisland UWWTR Effluent	13/12/2024	5010283	Total Nitrogen	6.9	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	13/12/2024	5010275	Biochemical Oxygen Demand (ATU)	4.9	mg/l O2	Pass	25
U34AEEFF	Whitehouse UWWTR Effluent	13/12/2024	5010275	Chemical Oxygen Demand	26.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	13/12/2024	5010275	Total Nitrogen	13.0	mg/l as N	Pass	10
U34AKEFF	Belfast UWWTR Effluent	16/12/2024	5011674	Biochemical Oxygen Demand (ATU)	2.2	mg/l O2	Pass	25
U34AKEFF	Belfast UWWTR Effluent	16/12/2024	5011674	Chemical Oxygen Demand	30.0	mg/l O2	Pass	125
U34AKEFF	Belfast UWWTR Effluent	16/12/2024	5011674	Total Nitrogen	8.4	mg/l as N	Pass	10
U34AGEFF	Carrickfergus UWWTR Effluent	16/12/2024	5011678	Biochemical Oxygen Demand (ATU)	5.8	mg/l O2	Pass	25
U34AGEFF	Carrickfergus UWWTR Effluent	16/12/2024	5011678	Chemical Oxygen Demand	94.0	mg/l O2	Pass	125
U34AGEFF	Carrickfergus UWWTR Effluent	16/12/2024	5011678	Total Nitrogen	11.0	mg/l as N	Pass	15
U34AEEFF	Whitehouse UWWTR Effluent	16/12/2024	5011670	Biochemical Oxygen Demand (ATU)	3.5	mg/l O2	Pass	25

U34AEEFF	Whitehouse UWWTR Effluent	16/12/2024	5011670	Chemical Oxygen Demand	33.0	mg/l O2	Pass	125
U34AEEFF	Whitehouse UWWTR Effluent	16/12/2024	5011670	Total Nitrogen	9.2	mg/l as N	Pass	10
U34AFEFF	Kinnegar UWWTR Effluent	18/12/2024	5012119	Biochemical Oxygen Demand (ATU)	19.0	mg/l O2	Pass	25
U34AFEFF	Kinnegar UWWTR Effluent	18/12/2024	5012119	Chemical Oxygen Demand	37.0	mg/l O2	Pass	125
U34AFEFF	Kinnegar UWWTR Effluent	18/12/2024	5012119	Total Nitrogen	9.0	mg/l as N	Pass	10