

Information Management Unit
IT Suite
Westland House
40 Old Westland Road
Belfast
BT14 6TE

Tel: 03457 440088

Email: imu@niwater.com

Your reference:

Our reference: NIW 2425608

Date: 8 April 2025

Dear [REDACTED],

Environmental Information Regulations 2004

Thank you for your email of 10 March 2025 pertaining to NI Waters use of Event Duration Monitors between 2020-2025.

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.

Please provide details of the number of Event Duration Monitors (EDMs) in place across Northern Ireland for each year between 2020 and 2025, including details on location, installation date and the number of EDMs in any one given location if there are multiple.

NI Water considers Event Duration Monitors (EDMs) to be installed and accepted for operation (operational acceptance) when all EDM site validation checks have been undertaken. For completeness, and to ensure reliability, this includes an assessment

of EDM data returns. Following operational acceptance, EDM data goes through a further data validation process to ensure accuracy of information before publication to [NI Water's Storm Overflow web page](#).

As of March 2025, 557 Storm Overflows have had EDMs installed and operationally accepted. Of these, 132 have been fully quality assured for both operational maintenance and release of spill count data to the public. These are designated as "Monitored Storm Overflows" by an orange pin on NI Water's Storm Overflow map. NIW is working through a programme that will incrementally increase the numbers of "fully quality assured" instruments and our website will be updated to reflect the increased numbers being brought on-line.

Please find attached as Annex A details of the operational acceptance dates of the EDMs and their locations as X and Y coordinates.

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

Operational Acceptance Date	X	Y
26/01/2024	280951	379198
31/01/2024	279649	378694
08/02/2024	281298	377543
08/02/2024	280239	378729
13/02/2024	337830	373099
13/02/2024	280644	378513
14/02/2024	246618	372605
16/02/2024	236672	333143
16/02/2024	235637	334702
16/02/2024	235055	334833
21/02/2024	243421	374682
21/02/2024	280706	378071
22/02/2024	281607	361651
22/02/2024	279840	363437
22/02/2024	281328	376086
26/02/2024	335620	336901
26/02/2024	281530	362692
26/02/2024	267284	423446
26/02/2024	345884	375229
26/02/2024	352387	381784
26/02/2024	361391	373708
26/02/2024	362801	369220
26/02/2024	360089	375238
26/02/2024	275954	434611
26/02/2024	361425	373287
26/02/2024	350517	382091
28/02/2024	337822	331269
28/02/2024	330518	372463
01/03/2024	234605	396068
01/03/2024	245273	372438
01/03/2024	337296	331051
01/03/2024	337494	332285
01/03/2024	337368	332003
01/03/2024	346367	382638
01/03/2024	337186	331328
01/03/2024	337728	331090
01/03/2024	353409	383609
01/03/2024	312397	440961
01/03/2024	251140	421519
01/03/2024	337277	407438
01/03/2024	255395	407167
06/03/2024	324058	427702
06/03/2024	281304	437479
06/03/2024	285570	439930
06/03/2024	286295	440174

06/03/2024	351249	382770
06/03/2024	324061	425560
06/03/2024	309744	324035
06/03/2024	352222	382261
06/03/2024	337811	332942
06/03/2024	274946	436093
06/03/2024	277546	434696
06/03/2024	328747	418134
06/03/2024	277329	436183
06/03/2024	276788	436291
06/03/2024	292790	442076
06/03/2024	293334	442186
06/03/2024	294541	347905
07/03/2024	294082	441178
07/03/2024	279931	362022
07/03/2024	355610	383405
07/03/2024	311462	440690
07/03/2024	349052	382081
07/03/2024	294156	348618
07/03/2024	285629	439881
07/03/2024	329375	416441
07/03/2024	359660	376164
07/03/2024	357861	341976
07/03/2024	294283	443524
07/03/2024	285916	440824
07/03/2024	324886	424743
07/03/2024	293945	440952
07/03/2024	292192	442117
07/03/2024	273250	435806
07/03/2024	272420	435559
07/03/2024	336714	331774
08/03/2024	352659	381178
11/03/2024	337877	407917
11/03/2024	337187	407676
11/03/2024	341509	402627
12/03/2024	328651	417851
12/03/2024	349038	345823
14/03/2024	291920	441979
19/03/2024	336187	383210
19/03/2024	334087	379822
20/03/2024	244082	416740
20/03/2024	244093	418937
22/03/2024	359129	341469
25/03/2024	277350	436159
25/03/2024	242981	418619
25/03/2024	279048	362990
27/03/2024	340770	402633

27/03/2024	362509	368581
27/03/2024	271255	435353
27/03/2024	285420	440892
27/03/2024	348758	381676
27/03/2024	277607	435635
27/03/2024	359227	341759
03/04/2024	259163	402285
03/04/2024	324405	427658
03/04/2024	242325	415865
04/04/2024	284844	432078
04/04/2024	280405	376865
04/04/2024	247387	413566
04/04/2024	311073	402473
04/04/2024	341565	373812
04/04/2024	360235	351458
04/04/2024	359413	378953
04/04/2024	331836	373829
04/04/2024	340977	380518
04/04/2024	243949	415879
04/04/2024	248168	412969
04/04/2024	334271	379530
04/04/2024	352418	361383
04/04/2024	352448	352077
08/04/2024	337496	331041
09/04/2024	245908	372814
11/04/2024	312383	345437
12/04/2024	266548	351901
16/04/2024	342907	374085
19/04/2024	340184	373582
22/04/2024	336284	372297
22/04/2024	328913	416731
22/04/2024	353739	383501
22/04/2024	356138	383369
24/04/2024	334173	380385
24/04/2024	334359	381195
25/04/2024	334949	380716
26/04/2024	335262	383095
29/04/2024	338651	385368
29/04/2024	337686	384554
29/04/2024	284742	432519
29/04/2024	246159	415091
29/04/2024	285599	441256
29/04/2024	335315	384256
29/04/2024	284659	431612
29/04/2024	334450	372404
29/04/2024	334096	378123
29/04/2024	331268	370621

29/04/2024	331359	370663
29/04/2024	342875	398687
29/04/2024	346232	400573
29/04/2024	337305	372479
29/04/2024	351866	353657
29/04/2024	353059	352566
29/04/2024	358859	349308
29/04/2024	352516	351994
29/04/2024	280329	351664
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29/04/2024	340687	336527
29/04/2024	353536	347464
29/04/2024	353410	347498
29/04/2024	333200	374481
29/04/2024	337027	372675
29/04/2024	348596	372620
29/04/2024	349025	381069
29/04/2024	279559	362858
29/04/2024	310452	402921
29/04/2024	280252	378911
29/04/2024	310724	402095
29/04/2024	347382	346313
29/04/2024	287053	343700
30/04/2024	340948	387355
02/05/2024	234243	395713
02/05/2024	336294	352902
02/05/2024	350069	373065
02/05/2024	306401	328267
08/05/2024	285142	356187
09/05/2024	292656	442262
09/05/2024	286047	439186
09/05/2024	292455	441794
10/05/2024	247112	373618
13/05/2024	243662	418482
16/05/2024	311804	440752
17/05/2024	240369	385951
17/05/2024	240402	386203
17/05/2024	310576	403532
17/05/2024	339754	405246
17/05/2024	316579	385363
17/05/2024	312809	405286
17/05/2024	304426	444558
20/05/2024	233458	395783
23/05/2024	287106	345550
23/05/2024	279904	362039
23/05/2024	318068	318606
23/05/2024	340553	380165

23/05/2024	335740	382604
24/05/2024	234575	397418
24/05/2024	235362	399528
24/05/2024	234733	398930
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29/05/2024	226440	384324
29/05/2024	247956	412405
29/05/2024	230766	322742
29/05/2024	250141	415059
29/05/2024	236360	400780
29/05/2024	244605	372418
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29/05/2024	223615	338790
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03/06/2024	348001	382283
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03/06/2024	338959	333526
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03/06/2024	337044	330812
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04/06/2024	241383	413345
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04/06/2024	242872	420599
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07/06/2024	349476	373928
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12/06/2024	246847	421205
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12/06/2024	341350	401689
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12/06/2024	345985	369502
12/06/2024	346756	369498
13/06/2024	282130	438768
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13/06/2024	332525	372745
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13/06/2024	339944	402146
13/06/2024	350536	381966
13/06/2024	312013	326722
13/06/2024	331243	314395
13/06/2024	358871	349735
14/06/2024	358021	381187
14/06/2024	343152	388430
17/06/2024	350233	381177
17/06/2024	283292	367236
17/06/2024	300998	352804
18/06/2024	358833	380278

18/06/2024	358801	380338
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24/06/2024	338186	376077
24/06/2024	245912	414787
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26/06/2024	339144	379003
28/06/2024	234937	387439
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03/07/2024	338206	373238
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03/07/2024	357022	382125
03/07/2024	348851	373354
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04/07/2024	334114	373437
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05/07/2024	334823	382959
05/07/2024	338162	386668
05/07/2024	340964	387042
05/07/2024	337067	383908
05/07/2024	355818	338025
09/07/2024	350115	381975
09/07/2024	330651	313572
09/07/2024	317862	318043
09/07/2024	318899	319013
09/07/2024	244067	416310
09/07/2024	246489	415236
09/07/2024	335339	383455
09/07/2024	340070	402334
10/07/2024	340248	387941
10/07/2024	340107	379158
10/07/2024	285303	439843
10/07/2024	336650	385595
17/07/2024	235499	334397
29/07/2024	240881	412279
29/07/2024	246131	414959
30/07/2024	316194	385860
05/08/2024	308218	391012
05/08/2024	308352	390313

05/08/2024	349013	380812
07/08/2024	359696	362834
07/08/2024	339260	386425
07/08/2024	335459	333204
09/08/2024	334916	380839
09/08/2024	335864	382917
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12/08/2024	340353	336335
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15/08/2024	281511	376671
21/08/2024	242531	415746
21/08/2024	234248	397666
28/08/2024	351395	382644
28/08/2024	362806	369222
28/08/2024	336980	408139
28/08/2024	241955	414841
06/09/2024	314146	319461
06/09/2024	349627	374725
06/09/2024	233588	397247
06/09/2024	364519	363728
06/09/2024	276876	436264
06/09/2024	351526	380510
06/09/2024	344582	398049
06/09/2024	340014	386760
10/09/2024	311552	404696
10/09/2024	339150	373322
11/09/2024	331803	375966
11/09/2024	310338	403441
13/09/2024	339736	379315
13/09/2024	353945	336143
13/09/2024	341413	387559
13/09/2024	340278	386898
13/09/2024	352936	352693
13/09/2024	339767	379132
16/09/2024	311765	404197
17/09/2024	357456	368068
17/09/2024	223846	343935
17/09/2024	310581	402943
17/09/2024	247227	422645
17/09/2024	241929	420368
18/09/2024	334012	376005
18/09/2024	280534	379126
19/09/2024	340383	387843
19/09/2024	340867	387149
19/09/2024	316927	318340
23/09/2024	351803	353746

23/09/2024	245465	372648
25/09/2024	313514	318573
11/10/2024	358507	380111
14/10/2024	334855	381417
15/10/2024	340756	336784
15/10/2024	339838	379253
21/10/2024	281424	438044
21/10/2024	349363	374088
21/10/2024	348193	382205
21/10/2024	348055	380099
21/10/2024	349109	381279
21/10/2024	311828	398768
21/10/2024	315923	397209
21/10/2024	315192	385640
23/10/2024	326398	364452
24/10/2024	312112	397275
24/10/2024	364494	357867
25/10/2024	335404	382940
25/10/2024	343113	381053
25/10/2024	240831	421176
28/10/2024	244171	418859
28/10/2024	245977	422556
28/10/2024	247245	372151
28/10/2024	245850	418361
28/10/2024	334088	335312
29/10/2024	348678	344855
29/10/2024	284465	432545
29/10/2024	340243	336189
29/10/2024	359781	345506
29/10/2024	313762	397016
29/10/2024	305383	405621
29/10/2024	317084	318342
30/10/2024	341353	373503
30/10/2024	310786	327471
30/10/2024	349797	380548
30/10/2024	330557	416007
01/11/2024	244949	419214
01/11/2024	248246	415252
05/11/2024	316906	318397
12/11/2024	336797	385465
12/11/2024	347834	380183
12/11/2024	314476	397240
15/11/2024	330514	374048
18/11/2024	324253	426920
18/11/2024	340356	379576
18/11/2024	336299	352208
18/11/2024	320141	353277

18/11/2024	294508	347798
18/11/2024	315696	318319
18/11/2024	331713	374175
21/11/2024	344301	381757
21/11/2024	307403	402281
21/11/2024	315360	396695
22/11/2024	305220	401496
26/11/2024	345944	369420
26/11/2024	310510	403567
28/11/2024	342197	373257
28/11/2024	348542	365124
28/11/2024	257165	406377
28/11/2024	339587	379079
28/11/2024	313545	319009
28/11/2024	314929	318262
03/12/2024	340978	379648
03/12/2024	349849	380485
03/12/2024	363552	355923
03/12/2024	365391	358531
04/12/2024	243484	417655
04/12/2024	330339	371039
09/12/2024	363953	357034
11/12/2024	341405	387399
12/12/2024	284243	416188
12/12/2024	342007	381309
12/12/2024	334526	380175
12/12/2024	338673	373486
12/12/2024	330311	373994
12/12/2024	359559	350371
13/12/2024	332000	372851
13/12/2024	334058	378929
13/12/2024	340359	402626
16/12/2024	349752	382519
18/12/2024	334263	378413
19/12/2024	234392	398212
19/12/2024	359369	379927
20/12/2024	340789	379148
30/12/2024	284987	434088
30/12/2024	365967	359938
30/12/2024	258842	402334
30/12/2024	337668	334371
09/01/2025	340896	379067
09/01/2025	359195	379752
09/01/2025	349853	380716
10/01/2025	339653	402246
14/01/2025	359056	379994
14/01/2025	306044	405314

14/01/2025	339008	402486
15/01/2025	357647	367776
16/01/2025	340010	402388
16/01/2025	245033	417910
17/01/2025	242314	419104
22/01/2025	359149	379959
22/01/2025	339740	403287
22/01/2025	346751	381266
22/01/2025	268120	421646
22/01/2025	310974	401998
23/01/2025	340541	402638
24/01/2025	267302	425046
24/01/2025	309104	402529
24/01/2025	311859	403031
24/01/2025	360907	374359
04/02/2025	314793	385892
04/02/2025	335039	370336
04/02/2025	358727	380190
05/02/2025	359056	379898
05/02/2025	334369	377013
05/02/2025	335121	373262
06/02/2025	305452	405913
06/02/2025	315454	376443
06/02/2025	314640	375769
06/02/2025	315620	373033
07/02/2025	266179	426564
07/02/2025	232997	397042
07/02/2025	234880	397119
07/02/2025	281357	361884
10/02/2025	301011	324480
10/02/2025	308777	325466
21/02/2025	348214	374310
21/02/2025	348482	374726
21/02/2025	349374	374132
24/02/2025	331155	314909
24/02/2025	330720	313512
25/02/2025	314455	376231
26/02/2025	315027	376356
26/02/2025	282358	439117
27/02/2025	289416	390219
27/02/2025	243336	417542
27/02/2025	355936	337474