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xxxxxxxxx@xxxxxxxxxxxxxxxxxxx

Information Management Unit  
15th Floor  
Windsor House  
9 - 15 Bedford Street  
Belfast  
BT2 7LT

Tel: 9035 4813 ext 29032

Email: john.collins@niwater.com

Your reference:

Our reference: NIW 478-11-12

Date 12 April 2012

Dear Ben,

*Environmental Information Regulations 2004*

Thank you for your information request of 28 March 2012, about water reservoirs in Northern Ireland.

As your query falls under the definition of an environmental request, NI Water is replying under the Environmental Information Regulations 2004.

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

- *How many water reservoirs are there in Northern Ireland?*
- *Which reservoir serves each area?*
- *How much water is in each reservoir?*
- *How much water can each reservoir hold?*

Annex A refers.

- *Can water be moved from one reservoir to another? If so, how is this done?*

Water contained within Impounding Reservoirs is used as the raw water source for the associated Water Treatment Works. Following treatment, the

water passes into the distribution system, which is a network of inter-connected pipe-work that delivers treated water to end-users. While there is a certain amount of inter-connectivity across the distribution system, there is generally no facility for the transfer of untreated water from one Impounding Reservoir to another.

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 write to NI Water Information Management Unit, 15th Floor, Windsor House, 9 - 15 Bedford Street, Belfast, BT2 7LT.

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 me. Please remember to quote the reference number above in any future communications.

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Yours sincerely

*John Collins*

Information Manager  
Northern Ireland Water

## Annex A

<b>Impounding Reservoir</b>	<b>Head WTWs</b>	<b>Council Area</b>	<b>Max. Usable Storage (ML)</b>	<b>Present Usable Storage (ML) as on Mon 26th March 2012</b>
Altanahinch IR	ALTNAHINCH WTW	Ballymoney	1250	1246
Altnaheglish IR	CAUGH HILL WTW	Limavady	2227	2018
Clay Lake IR	CLAY LAKE WTW	Armagh	1468	1088
Lough Mourne IR	DORISLAND WTW	Carrickfergus	2621	2621
Copeland IR	DORISLAND WTW	Carrickfergus	607	607
Lower South Woodburn IR	DORISLAND WTW	Carrickfergus	487	487
Upper South Woodburn IR	DORISLAND WTW	Carrickfergus	1669	1113
Middle South Woodburn IR	DORISLAND WTW	Carrickfergus	2153	1125
North Woodburn IR	DORISLAND WTW	Carrickfergus	372	237
Dorisland IR	DORISLAND WTW	Carrickfergus	302	242
Ben Crom IR	DRUMAROAD WTW	Newry & Mourne	7718	6331
Silent Valley IR	DRUMAROAD WTW	Newry & Mourne	13276	11620
Dungonnell IR	DUNGONNEL WTW	Ballymeana	942	927
Lough Island Reavy IR	FOFANNY WTW	Newry & Mourne	9092	9092
Spelga IR	FOFANNY WTW	Newry & Mourne	3559	2785
Fofany IR	FOFANNY WTW	Newry & Mourne	376	249
Glenhordial IR	GLENHORDIAL WTW	Omagh	92	92
Killylane IR	KILLYLANE WTW	Larne	1327	1327
Lough Bradan IR	LOUGH BRADEN WTW	Omagh	950	950
Lough Fea IR	LOUGH FEA WTW	Cookstown	1696	1684
Lough Fingrean IR	LOUGHMACRORY WTW	Omagh	1078	1078
Lough Macrory IR	LOUGHMACRORY WTW	Omagh	204	177
Seagahan IR	SEAGAHAN WTW	Armagh	2453	2395
Ballinrees	BALLINREES WTW	Coleraine	896	896
Altikeeragh	BALLINREES WTW	Coleraine		