

Draft River Basin Management Plans

Instructions for searching consultation responses.

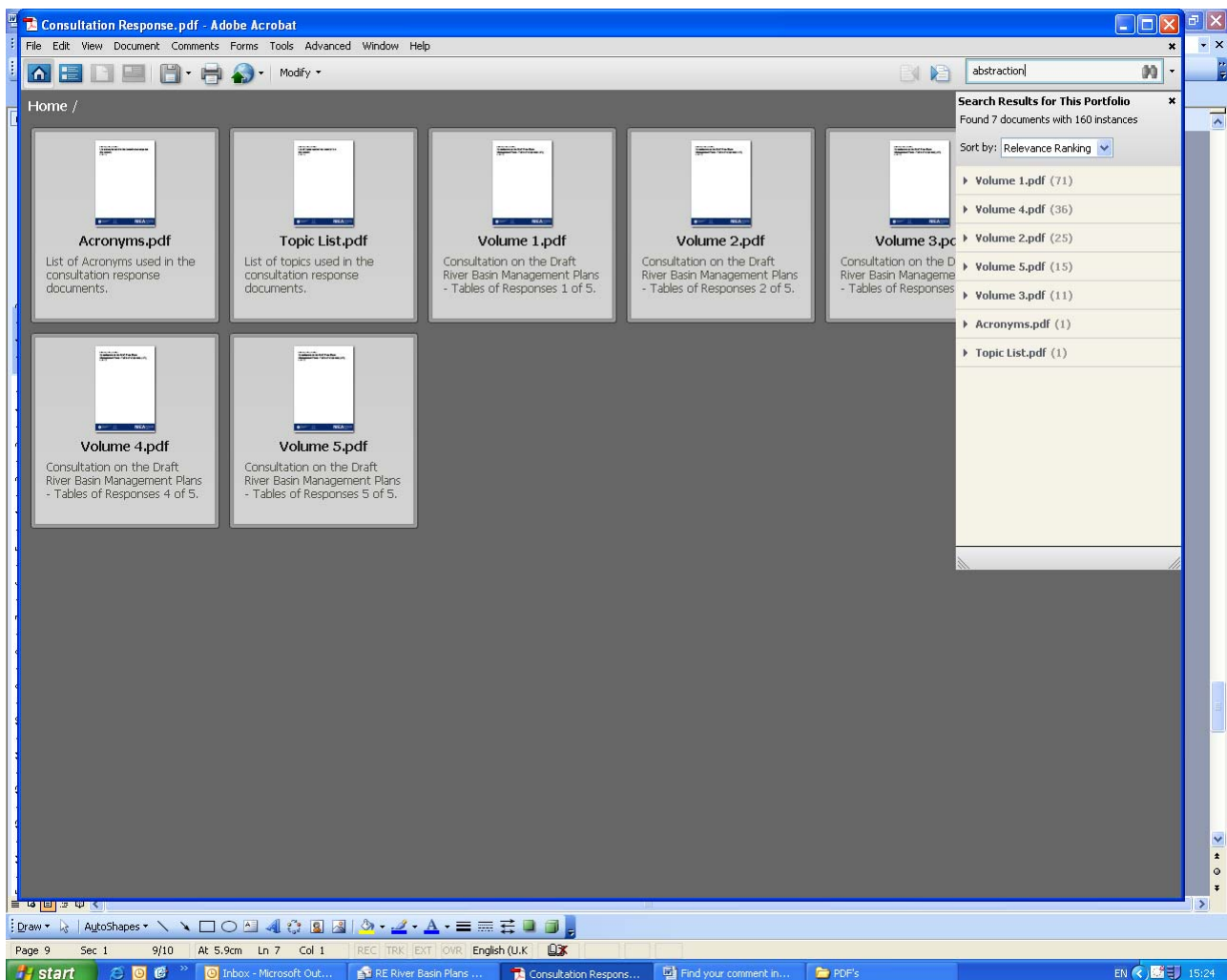
October 2009

The consultation responses have been collated into five volumes. Adobe Acrobat reader version 9 provides enhanced searching facilities which for example will enable you to search easily across all volumes. Earlier versions of Acrobat Reader may also be used to search the consultation responses.

To assist with searching please refer to the end of this document where we have provided alphabetical lists of individuals and organisations who responded to the consultation.

1. How do I search for my comment in the consultation response documents using Adobe Acrobat Reader 9?

A. Enter the search string e.g. your name, into the search box and click the find icon. In the example below we have searched for the word **abstraction**. Initially you will see listed all occurrences of **abstraction** across all documents.



B. Click the arrow to the left of each document name and you will see listed all occurrences of **abstraction** within each document.

The screenshot displays the Adobe Acrobat interface with a search results panel open on the right. The main window shows a portfolio of documents including 'Acronyms.pdf', 'Topic List.pdf', and five volumes ('Volume 1.pdf' through 'Volume 5.pdf'). The search results panel, titled 'Search Results for This Portfolio', indicates that 7 documents were found with 160 instances of the search term. The results are sorted by 'Relevance Ranking'. The first result is for 'Volume 1.pdf' (71 instances), with a detailed list of occurrences under the heading '1.1 Abstraction & Flow Regulation'. The list includes entries such as 'of Contents 1.1 Abstraction & Flow Regulation', 'Agriculture', and 'The Water Abstraction and Impoundment (Licensing) Regulations will ensure that abstractions are'. Other results include 'Volume 4.pdf' (36 instances) and 'Volume 2.pdf' (25 instances). The bottom of the screen shows the Windows taskbar with the Start button and several open applications, including 'Inbox - Microsoft Out...', 'RE River Basin Plans...', 'Consultation Respons...', and 'Find your comment in...'. The system clock shows 15:31 on 9/10.

C. Click on each occurrence of the word **abstraction** within the document to navigate to that entry within the response document.

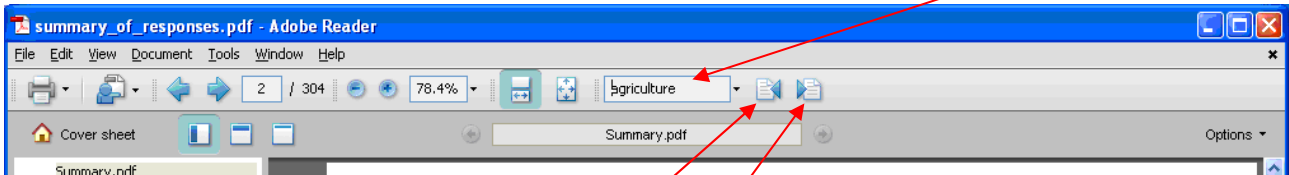
The screenshot shows the Adobe Acrobat interface with a PDF document titled "Consultation Response.pdf". The document content includes a section header "1.1 Abstraction & Flow Regulation" and a table with the following data:



Consultation comment ID	Topic	Name	Organisation	Comments	Consultation Document Responses
dRBM PCon23/73	Abstraction & Flow Regulation	Clair Cockerill	Freshwater Task Force	<p>5.1.5. states that "The Water Abstraction and Impoundment (Licensing) Regulations will ensure that abstractions are sustainable". The UKTAG guidelines are not sufficient. In addition to this, there is a need for engineering expertise to be brought into NIEA. This is needed to appreciate the details of the water flow variations and parameters involved in assessing the effects of hydropower abstractions on river flow regimes. Experience to date indicates that this engineering expertise is lacking in NIEA. For example, the format of the Application Form used by NIEA, and completed by applicants wishing to abstract does not address the engineering aspects of the water flow rates, and is consequently not fit for purpose. It remains in use at present.</p>	<p>The UK TAG Water Resource standards at framework regulatory tool designed to support determination of abstraction licence applications designed to protect the ecological status of receiving waterway by limiting the proportion of water body flow that is lost to abstraction. TAG standards are generalised and the assessment of ecological sensitivity was based on all WFL ecological quality parameters (fish, macro-invertebrates, macrophytes).</p> <p>For "non-consumptive" (i.e. hydro-schemes) abstractions the water body itself is not abstracted, as there is no net loss of natural flow. This is the case in most hydro-schemes diverting and returning volumes over a stretch of river. In such proposals the issue of the de-watering of a stretch has to be addressed as this activity may be detrimental to the ecological functionality of the entire waterbody to the extent that the overall ecological status of the waterbody is degraded. Although not published in the report above, UKTAG did issue guidance on the spatial scale requirements for compliance with the published standards where in some applications the water resource condition limit may be exceeded over a certain distance without causing a deterioration in waterbody status. A review of the existing legislation relating to controls of hydromorphological impacts has been completed. This recommended the development of guidance to</p>

On the right side of the Acrobat window, there is a "Search Results for This Portfolio" panel. It shows 7 documents with 160 instances. The results are sorted by Relevance Ranking. The top result is "Volume 1.pdf (71)", which contains "1.1 Abstraction & Flow Regulation". Below this, there are search results for "Abstraction" within the document, including a snippet from "1.1 Abstraction & Flow Regulation" that reads: "The UK TAG Water Resource standards at framework regulatory tool designed to support determination of abstraction licence applications designed to protect the ecological status of receiving waterway by limiting the proportion of water body flow that is lost to abstraction. TAG standards are generalised and the assessment of ecological sensitivity was based on all WFL ecological quality parameters (fish, macro-invertebrates, macrophytes)."

2. How do I search for my comment in the consultation response documents using Adobe Acrobat Reader 8?

- Use **Find** tool to search for text in an open PDF
- Type search terms (e.g. name, organisation or topic) in the **Find text box** on the toolbar.



- Press Enter.
Or
- Press Enter.
Or Click Previous  or Next  to review the results.

List of Individual Respondents

Name	Organisation
Adrian Abbott	British Hydropower Association
Aileen Lawson	Ulster Farmers Union
Alice Curran	Newry and Mourne
Allen Flemming	Crumlin District Angling Association
Andrew McDowell	National Trust
Andrew Murray	DRD, Road Service
Angela Halpenny	NI Water
Bill McCann	Londonderry Port and Harbour commissioners
Bob Common	Public
Brendan Kerr	Natural living Assets
Brendan Murphy	Association of Electricity Producers
Brian McKinley	Randalstown Angling Club
Brian McMullan	WaterWays Ireland
Captain B.K.McJury	Warrenpoint Harbour Authority
Catherine Bertrand	Mourne Heritage Trust Conservation
Cathy Burns	Lagan Canal Restoration Trust
Claire Cockerill	Freshwater Task Force
Claire Cockerill	World Wildlife Fund NI
Claire Timmins	Department of Agriculture, Fisheries and Food
Clerk to the Environment Committee & Committee for Regional Development	Committee for Regional Development and Environment Committee
Cllr Cadogan Enright	Down District Council
Colin McCabrey	Castlereagh Borough Council
Conor Gouldsbury	Irish Business Employers Confederation
CSG Meeting: Belfast Lough and Lagan	CSG Meeting: Belfast Lough and Lagan
CSG Meeting: Bush and Glens	CSG Meeting: Bush and Glens
CSG Meeting: Carlingford and Mourne	CSG Meeting: Carlingford and Mourne
CSG Meeting: Erne and Melvin	CSG Meeting: Erne and Melvin
CSG Meeting: Lower Foyle	CSG Meeting: Lower Foyle
CSG Meeting: Lower Neagh Bann	CSG Meeting: Lower Neagh Bann
CSG Meeting: Strangford and Lecale	CSG Meeting: Strangford and Lecale
CSG Meeting: Upper Foyle	CSG Meeting: Upper Foyle
David Howard	Bangor Angling Club
David Knott	Belfast Harbour Commissioners
Dawson McAlister	Public
Declan Lawlor	Loughs Agency
Denice Corbett	Ballysaggart Environmental Group
Donald Walker	Public

Dr Bob Common	Public
Eamonn Horgann	Waterways Ireland
Edward Gorringe	Northern Ireland Judicial Appointments Commission
Fiona Wilson	Land and Resource Management Group NIEA
Fred Hammond	Industrial Heritage Association of Ireland
Gary Houston	DCAL, Iveagh Angling Club
Gary Houston	Iveagh Angling Club
George Butler	NI Water
Helena Rafferty	Newcastle Sustainable Community Planning Forum
James Gorman	Public
Jennifer Robinson	The Consumer Council
Jim Bowman	Environmental Protection Agency Dublin
Jim Bradley	Belfast Hills Partnership
Jim Haughey	Ulster Angling Federation
Joanne Gaffney	Aquaculture Initiative
John Anderson	Friends of Larne Lough
John Arneill	Ballynure Angling Club
John Briggs	Armagh City Council
John Cunningham	Public
John Kelpie	Derry City Council
John Martin	Royal Society for the Protection of Birds NI
John Minis	Northern Ireland Environment Agency
Judith Hoad	Public
Keady District Angling Club	Keady District Angling Club
Larry Stapleton	Environmental Protection Agency
Laverne Bell	Quarry Products Association NI
Liam McLernon	Down District Council External Affairs Committee
Loughs Agency	Loughs Agency
M.Dillon (sec)	Clady and District Angling club
Mandy Kilpatrick	NI Court Service
Mark Henderson	Coleraine Anglers Association
Martin Murray	Eastern Regional Fisheries Board
Martina Magee	Fermanagh District council
Milton Matthews	Public
P.McCruden	DARD, Rivers Agency
Patrick Casement	Council for Nature Conservation and Countryside
Rosemary Mulholland	Craigavon Borough Council
Roy Carton	Angler - Upper River Bush
Ruth Morgan	Northern Ireland Tourist Board
Seamus O'Connell	Irish Business Employers Confederation
Sean Convery	Farming and Wildlife Advisory Group NI

Sean Martin	Larne Borough Council
Seana McGearty	Dept.Communications, Energy and Natural Resources
Shay Murtagh Ltd.	Shay Murtagh Ltd.
Siobhan Egan	Birdwatch Ireland
Sophia Millington-Ward	Public
Stuart Wightman	DRD Water Policy Division
Suzanne Lutton	Lisburn City Council
Teresa Halloran	Environment, Heritage and Local Government
The Heritage Council	The Heritage Council
Tim Gleeson	Soil Physics and Water Researcher (Retired)
Victor Hamill, Brian Cassells	Lough Neagh and Lower Bann Advisory Committee
William Hogg	Mills and Millers of Ireland

List of Organisations that responded

Organisation
Angler - Upper River Bush
Aquaculture Initiative
Armagh City Council
Association of Electricity Producers
Ballynure Angling Club
Ballysaggart Environmental Group
Bangor Angling Club
Belfast Harbour Commissioners
Belfast Hills Partnership
Birdwatch Ireland
British Hydropower Association
Castlereagh Borough Council
Clady and District Angling club
Coleraine Anglers Association
Committee for Regional Development and Environment Committee
Council for Nature Conservation and Countryside
Craigavon Borough Council
Crumlin District Angling Association
CSG Meeting: Belfast Lough and Lagan
CSG Meeting: Bush and Glens
CSG Meeting: Carlingford and Mourne
CSG Meeting: Erne and Melvin
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DARD, Rivers Agency
DCAL, Iveagh Angling Club
Department of Agriculture, Fisheries and Food
Dept.Communications, Energy and Natural Resources
Derry City Council
Down District Council
Down District Council External Affairs Committee
DRD Water Policy Division
DRD, Road Service
Eastern Regional Fisheries Board
Environment, Heritage and Local Government
Environmental Protection Agency
Environmental Protection Agency Dublin
Farming and Wildlife Advisory Group NI
Fermanagh District council
Freshwater Task Force
Friends of Larne Lough
Industrial Heritage Association of Ireland
Irish Business Employers Confederation
Iveagh Angling Club

Keady District Angling Club
Lagan Canal Restoration Trust
Land and Resource Management Group NIEA
Larne Borough Council
Lisburn City Council
Londonderry Port and Harbour commissioners
Lough Neagh and Lower Bann Advisory Committee
Loughs Agency
Mills and Millers of Ireland
Mourne Heritage Trust Conservation
National Trust
Natural living Assets
Newcastle Sustainable Community Planning Forum
Newry and Mourne
NI Court Service
NI Water
Northern Ireland Environment Agency
Northern Ireland Judicial Appointments Commission
Northern Ireland Tourist Board
Quarry Products Association NI
Randalstown Angling Club
Royal Society for the Protection of Birds NI
Shay Murtagh Ltd.
Soil Physics and Water Researcher (Retired)
The Consumer Council
The Heritage Council
Ulster Angling Federation
Ulster Farmers Union
Warrenpoint Harbour Authority
Waterways Ireland
World Wildlife Fund NI