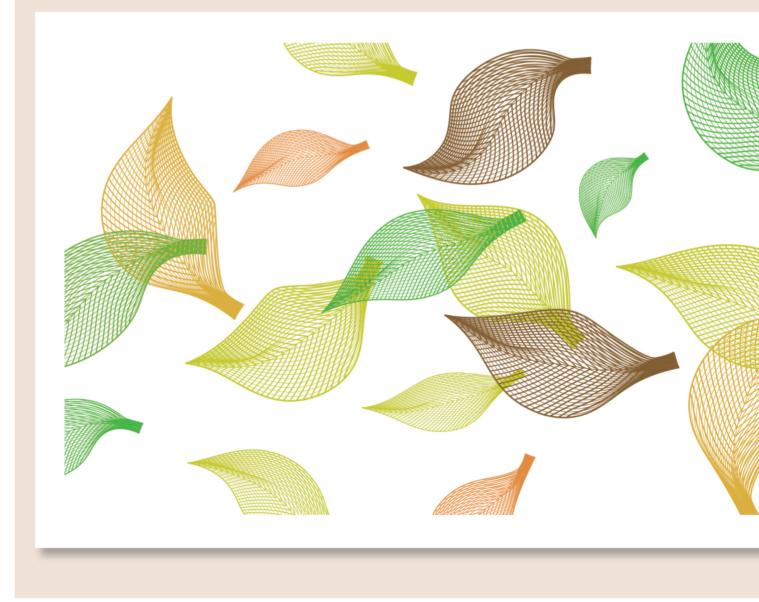


# Closed Pension Fund Annual Report and Financial Statements 2012 - 2013



## Environment Agency Closed Pension Fund Annual Report and Financial Statements 2012 - 2013

Annual Report presented to Parliament pursuant to Section 52 of the Environment Act 1995

Accounts presented to Parliament pursuant to Section 46 of the Environment Act 1995 as amended by the Government Resources and Accounts Act 2000 (Audit of Public Bodies) Order 2003

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### **Chairman's statement**

As Chairman of the Environment Agency's Pensions Committee, which is responsible for overseeing the management and administration of the Environment Agency Closed Pension Fund (the "Fund"), I am pleased to present the Fund Annual Report and Financial Statements for the year ended 31 March 2013.

This year our annual report and financial statements has been prepared using the CIPFA guidance on narrative reporting and accounting disclosures for LGPS pension funds, and I am pleased to say it is compliant with the CIPFA guidance.

Until water privatisation in 1989, the Water Authorities Superannuation Fund served the former Regional Water Authorities in England and Wales and other bodies. At privatisation the Fund's active members were transferred to other schemes. Only deferred and current pensioners were transferred into the Fund.

During the year the total number of current pensioners and deferred members fell by 883 (4.5%) to 18,661.

As at 31 March 2013 the Fund's net assets are valued at £166m (2012: £152m) and the Fund's liabilities are £897m (2012: £921m). The investment management of the assets in two long dated gilts is undertaken by Sarasin & Partners LLP. The investment return for 2012-13 was +10.8% (2012:+23.5%). The latest triennial valuation of the Fund carried out on 31 March 2010 indicated the funding level of the Fund was 14%. The funding level as at 31 March 2013 is 19% (2012: 17%). Results from our 31 March 2013 formal triennial valuation will be available later in the year.

Since the Fund has no contribution income, the Government has, under Section 173 of the Water Act 1989, a statutory obligation to ensure that the Fund can always meet its pensions and other related liabilities. Deferred members, pensioners and their dependants can therefore be reassured about the long-term security of their pension benefits.

Under the terms of letters between Her Majesty's Treasury and the Department for Environment Food & Rural Affairs (Defra), and between Defra and the Environment Agency and the Memorandum of Understanding between the Accounting Officers of Defra and the Environment Agency; the Fund has, since 1 April 2006, received grant-in-aid from Defra. During the year payments amounting to £79.9 million were received and used to meet the Fund's obligations to meet pensions and other liabilities.

During the year we have continued to simplify the funding, management and administration of the Fund's inherited historical 'unfunded' liabilities. May I take this opportunity to thank both the Environment Agency staff and external contractors for helping the Committee manage the Fund over the last year.

John Varley Chairman Environment Agency Pensions Committee 24 June 2013

	Date of appointment	Length of service	End of current appointment	Residual period of current appointment
Board members				
John Varley (Chair)	01/11/09	3 yr 5 mth	30/09/15	2 yr 6 mth
Robert Light	07/07/09	3 yr 9 mth	30/06/15	2 yr 3 mth
Clive Elphick	01/09/12	0 yr 7 mth	31/07/14	1 yr 4 mth
Emma Howard Boyd	18/10/12	0 yr 6 mth	30/06/15	2 yr 3 mth
Executive members				
Mark McLaughlin	01/11/09	3 yr 5 mth	n/a	n/a
Jonathan Robinson	01/04/12	1 yr 0 mth	n/a	n/a
*Howard Pearce	12/02/03	10 yr 2 mth	n/a	n/a
Kevin Ingram	07/07/09	3 yr 9 mth	06/07/15	2 yr 3 mth
Active member nominees				
Jackie Hamer	01/04/08	5 yr 0 mth	31/03/14	1 yr 0 mth
Stuart Martin	17/11/09	3 yr 5 mth	16/11/15	2 yr 7 mth
**Phil Chappell	17/05/06	6 yr 11 mth	16/05/15	2 yr 1 mth
Simon Peate	07/07/11	1 yr 9 mth	06/07/14	1 yr 3 mth
lan Woolven	18/10/12	0 yr 6 mth	17/10/15	2 yr 6 mth
***Huw Williams	06/07/10	2 yr 3 mth	17/10/12	n/a
Pensioner member				
Brian Engel	22/05/05	7 yr 11 mth	22/05/15	2 yr 1 mth
Deferred member				
John Kerr	09/02/10	3 yr 2 mth	08/02/16	2 yr 10 mth
Chief Executive - ex offici	0			
Paul Leinster	01/06/08	4 yr 9 mth	n/a	n/a

### Membership of the Pensions Committee for the year ended 31 March 2013

\* Retired from the Environment Agency on 30 April 2013 and replaced by Dawn Turner from 1 May 2013.

\*\* Retiring from the Pensions Committee on 31 March 2013 and replaced by Colin Chiverton from 1 April 2013.

\*\*\* Resigned from the Pensions Committee on 17 October 2012 and was replaced by Ian Woolven from 18 October 2012.

#### **Committee member biographies**

The biographies of Committee members included below demonstrate the past and current experience of the membership and form the basis for decisions on future training needs as part of our adoption of the CIPFA Knowledge and Skills Framework for LGPS funds.

John Varley has been a member of the Committee since 2009 and its Chairman since 2012. In these roles he has undertaken actuarial and investment training. John has previously undertaken business finance courses as part of a Masters Degree at McGill University in Montreal and in programmes at the Institute of Management Development (IMD) in Lausanne. Previously, John chaired the Audit Committee of both the Countryside Agency and Commission for Rural Communities. In his current role as Director of the Clinton Devon Estates, John chairs the Investment Committee and works closely with external fund managers in achieving investment objectives. John is also a trustee of Clinton Devon Estates pension scheme.

**Robert Light** has been a member of the Committee since 2009 and chaired the Benefits Sub-Group since 2010. He has 20 years experience of the LGPS as a member of Kirklees Council and as leading member for 13 years. In addition, he has knowledge of the Firefighters Pension Scheme as a member for 15 years of the West Yorkshire Fire Service and a former Chair & Deputy Chair. Being a member of the Local Government Association (LGA) Board, he actively contributes to the development of policy on the LGPS. He was also a member of the Audit Commission which audited most LGPS funds. He was also a contributing member to the West Yorkshire LGPS fund.

**Clive Elphick** has been a member of the Committee and chair of the Investment Sub-Group since 2012. He attended the Committee for about a year before becoming a member. He has undertaken and is continuing to undertake actuarial and investment training. Clive is a CIMA qualified accountant and a former Group Financial Controller of United Utilities Group plc. He has also chaired the audit committee of a Department of State for five years. Clive has attended the three day LGPS Trustee Training Fundamentals course.

**Emma Howard Boyd** joined Jupiter in 1994 and has overall responsibility for the management and development of Jupiter's sustainable investment business. She is also responsible for Jupiter's corporate governance and engagement services for institutional clients and Jupiter's UK retail funds.

She is a senior associate of the University of Cambridge's Programme for Sustainability Leadership and a Director of Aldersgate Group. She is also a member of the 30% Club Steering Committee, a cross-business initiative aimed at achieving 30% women on UK corporate boards by 2015 through voluntary, business-led change. During 2007, she was a member of the Commission on Environmental Markets and Economic Performance, set up by the UK Government to make detailed proposals specifically on enhancing the UK environmental industries, technologies and markets. She was Chair of UKSIF, the sustainable investment and finance association for eight years until March 2006 and a director of Triodos Renewables PLC for eight years until June 2012.

**Mark McLaughlin** is a CIPFA qualified accountant. He was a Director of Finance in Local Government and the Senior Civil Service before he joined the Environment Agency in 2009. Between 1998 and 2007 he was responsible for, and was Section 151 Officer for, two LGPS pension funds, the London Borough of Hammersmith and Fulham, and the London Borough of Enfield. Mark has been an active contributing member of the LGPS since 1987.

**Jonathan Robinson** is Director of Resources and Legal Services at the Environment Agency for England and Wales. He joined the Environment Agency in 2009. Jonathan is qualified as a solicitor in England and Wales, and barrister and solicitor in New Zealand. He has undertaken a range of training since joining the committee. Jonathan is also a member of the Benefits Sub-Group of the Pensions Committee.

**Howard Pearce** has been a member of LGPS since 1988 and has been Head of the Pension Fund Management Team and member of the Committee since 2003. Previously as Head of Corporate Planning for the National Rivers Authority (1989-1996) and Environment Agency (1996-2002) he was involved in the transfer and development of their pension fund management arrangements. Howard has received extensive training on pension fund governance, investments, benefits administration and communications to Fund members. He is a member of the DCLG LGPS Policy Review Group, Technical Group, Procurement Group, and Investment Regulations Review Group. During Howard's tenure he resolved the future funding of the Closed Fund and the membership of the Active Fund has doubled and its assets have nearly tripled to £2.1bn. He retired from the Environment Agency on 30 April 2013.

**Dawn Turner** is a CIMA qualified accountant. She is Head of Pension Fund Management following senior roles in Finance within the Environment Agency. She joined the Environment Agency in 1999 and has led major change projects in addition to her financial roles. Dawn has public and private sector experience as well as owning a successful retail company for 9 years. Her private sector experience includes floatation of fashion and household company Laura Ashley and merger of brewing and retail company Courages.

**Kevin Ingram** has been a member of the Fund since 2007. He is a qualified accountant (ACA) with a background in audit and financial management in both the public and private sectors. From 1 April 2013 Kevin has taken on the role of Executive Director of Finance and Corporate Services for Natural Resources Wales. Kevin has been a member of the Committee since 2009 and during this period has received training on the LGPS and pension fund management.

**Jackie Hamer** has been an active member of the Fund since 1985, and an active member nominee since 2008. She has undertaken training on a range of pensions issues, including outsourcing, bulk transfers, cost sharing, funding strategies and investment strategy, as well as the 3 day LGPS Trustee Training Fundamentals course. As a lead lay negotiator within UNISON Jackie also has significant involvement with pension issues within the trade union movement, and has dealt with pension issues on behalf of her members.

**Stuart Martin** has been an active member of EAPF since 1999 and as a Scheme Members' Representative on the Pension Committee since 17 November 2009. He was employed by, what was then the Department of Health & Social Security for sixteen years, over five years of which he served as a National Insurance Inspector. More recently he was employed in the Payroll Department of the Environment Agency for eleven years. He is trained as an UNISON Pensions Advisor and since joining the Pension Committee has had training on a range of pension issues, including cost sharing; Active Fund funding strategy review; induction training on the new LGPS scheme; investment strategy; two day LGPS "Trustees" conference; asset allocation/investment strategy; and risk training. As a lead lay negotiator within UNISON, Stuart has also had significant involvement with pension issues within the trade union movement. He has dealt with, and resolved, pension issues on behalf of his members. Stuart also serves on the "Benefits sub-group" of the Pension Committee.

**Huw Williams** has been a member of the Committee since July 2010 as a member representative. He has attended the Committee's induction training on the new LGPS. During 2011 he received some investment strategy training and spent 2 days at the LGPS "Trustees" conference. Huw has been a member of the pension scheme since 2007.

Simon Peate has been a member of the Committee since 2011. He has worked for the Environment Agency as an Environment Officer since 2001. Prior to this, over a period of 25 years, he held a number of senior management positions in the coal industry. He has been active in Unison since 2004 and is currently the Branch Secretary of the Environment Agency Midlands Branch. He is pensioner member of the British Coal Staff Superannuation and the Industry Wide Coal Staff Superannuation Scheme's and an active member of the EAPF.

**Phil Chappell** has been a member of the Committee since 2006. He is a Regional Incident and Emergency Planning Manager in the Environment Agency and has been an active member of the LGPS for 25 years. To keep his knowledge up to date Phil has attended numerous training events and conferences on the LGPS and on pension fund investment and management over the last 6 years. He has been the Pensions Representative of Prospect Union's Environment Agency Branch since 2005.

**Colin Chiverton** has been a member of the Committee since 2013. He an Area Environment Manager in West Thames Area in the South East region of the Environment Agency and has been an active member of the LGPS for 27 years. Colin has attended the induction training events on the LGPS and will develop his knowledge on pension fund investment and management over time. He is the Pensions Representative of Prospect Union's Environment Agency Branch.

**Brian Engel** has been a member of the Committee since April 2005, as the pensioner representative. He was a contributing member of the LGPS from 1975 and has been a pensioner since 2001. He qualified as a Chartered Civil and Structural Engineer and worked on the design and project management of a range of heavy civil engineering construction projects in both the private and public sector and the Waste Management field. Since joining the Committee he has attended courses and conferences and undertaken a range of training in the LGPS on governance, investments, and benefits administration.

**John Kerr** is a deferred member of the Environment Agency's Closed Fund following employment with the Anglian Water Authority. He joined the Committee in 2009 while chief executive of a law practices. With a broad knowledge of the financial and property markets and private sector pensions management experience, he represented two employers on their occupational pension schemes restoring low funding back to acceptable levels. In 2004 John oversaw an increase in the employees' contributions to their final salary scheme following extensive consultation and agreement. He has received training on many aspects of pensions management and investment regularly since 1989.

**Ian Woolven** has been a member of the Committee since October 2012. He has been with the Environment Agency for 23 years and currently works in field services operations in the Solent and South Downs area. He has been a member of Unison for 22 years and is a Pensions Representative of Unison, the national representative for operations delivery, sits on the NNG and the regional health and safety representative. Since joining the Committee, he has received formal Pension Committee training and training on risk and valuations.

# Professional advisers to the Committee

Actuarial Adviser	Hymans Robertson (Richard Warden)
Bankers	National Westminster Bank plc and Cater Allen Private Bank Ltd
Benefits Adviser	Hymans Robertson
Custodian	The Northern Trust Company
External Auditor	Comptroller and Auditor General
Independent Investment Adviser	Investment Adviser and Trustee Services Ltd. (Carolan Dobson)
Investment Adviser	Hymans Robertson (Paul Potter)
Legal Adviser	Osborne Clarke (Mark Womersley)
Pensions Administrator	Capita

# **Report by the Pensions Committee**

#### Governance

#### **Chairman and members**

There were two changes in Board appointed members during the year. Larry Whitty and Suzanne Warner both left the Committee during September 2012 and were replaced by Clive Elphick for an initial 2 year term and Emma Howard Boyd for an initial 3 year term. John Varley was appointed as Chair of the Committee with Clive Elphick taking over as Chair of the Investment Sub-Group. Robert Light continued as Chair of the Benefits Sub-Group.

There were no changes in executive members during the year to 31 March 2013. However, Howard Pearce retired from the Environment Agency on 30 April 2013 being replaced by Dawn Turner from 1 May 2013 and Kevin Ingram became the Natural Resources Wales representative from 1 April 2013.

Huw Williams resigned from the Committee in October 2012 and was replaced by Ian Woolven for an initial three year term. Phil Chappell left the Committee on 31 March and has been replaced by Colin Chiverton on an initial three year term.

#### **Committee governance**

The Environment Agency is responsible for the administration of the Environment Agency Active and Closed Pension Funds and the disbursement of their benefits. The Board has assigned responsibility for pensions' strategy, administration of both Funds' benefits and the investment and custody of both Funds' assets to the Pensions Committee and its sub-groups.

The Committee is supported by Investment and Benefits Sub-Groups, as well as by Environment Agency officers, external advisers, fund managers and fund administrators, who operate in accordance with the Local Government Pension Scheme (Benefits, Membership and Contribution) Regulations 2007 (as amended), The Local Government Pension Scheme (Transitional Provisions) Regulations 2008 (as amended), The Local Government Pension Scheme (Administration) Regulations 2008 (as amended) and the Local Government Pension Scheme (Administration) Regulations 2008 (as amended) and the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 (as amended) together with saved provisions from earlier regulations.

The responsibilities and duties of the Board, Pensions Committee, Environment Agency officers and external administrators who are responsible for the management and investment of the Fund and the administration and disbursement of their assets are set out in the following governance documents:

- 1) Schedule 7 of the Environment Agency's Financial Memorandum.
- 2) Pension Funds Governance Compliance Statement, which includes:
  - a. the Statement of Compliance which details the level of compliance with Government Guidance;
  - b. the Pensions Committee Terms of Reference and Standing Orders which details the status, composition and responsibilities of Pensions Committee members; and
  - c. Pension Funds Scheme of Delegation which prescribes the arrangements for, and limitations to, the delegation of powers and duties within the Environment Agency under The Local Government Pension Scheme (Administration) Regulations 2008 (as amended), and The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 in its capacity as Administering Authority and encompassing the Employing Authority Discretions.

During the past year the Committee met on four occasions to fulfill its responsibilities as a sub-committee of the Environment Agency Board. There were also some training sessions which are detailed below in the section on Committee training. The Board appoints members in accordance with the Governance Compliance Statement. The Committee has delegated responsibility to manage the investment and administration of the Environment Agency's pension funds. The Committee's Investment Sub-Group and Benefits Sub-Group met on four occasions.

In December 2008 the Government issued statutory guidance on the preparation of Governance Compliance Statements. Our own statement, which incorporates the Pensions Committee Terms of Reference and Standing Orders and the Pension Funds Scheme of Delegation, demonstrates our compliance with this guidance. The statement of compliance with Government guidelines has been updated this year and may be found at page 20. The Governance Compliance Statement may be found at <u>www.eapf.org.uk</u> and www.environment-agency.gov.uk/pensions.

Committee members must declare any conflicts of interest prior to each quarterly meeting. These are recorded and held on the register of interest by our Secretariat. The Chairman reviews the register annually and a further review is undertaken by Internal Audit as part of their annual pension compliance review.

#### **Committee training**

As an administering authority of the LGPS, the Committee recognises the importance of ensuring that all staff and members charged with the financial management and decision-making with regard to the pension scheme are fully equipped with the knowledge and skills to discharge those responsibilities. The Committee seeks to ensure that membership is both capable and experienced and will provide/arrange training for its members so that they can acquire and maintain an appropriate level of expertise, knowledge and skills.

The Committee's training strategy currently takes account of the requirements of the Pensions Act 2004. The Act requires that trustees of occupational pension schemes should have knowledge and understanding of the law relating to pensions and the role of trustees, the principles of scheme funding and investment and the management and administration of pension scheme benefits. Following the issue of CIPFA guidance "Pensions Finance Knowledge and Skills Frameworks", the training strategy seeks to ensure that it will fully reflect how the recommended knowledge and skills level requirements set out in the CIPFA guidance are to be acquired.

The training needs of Pension Committee members are assessed on an individual basis and take account of members' existing expertise and interests in specific areas. Within this flexible framework the following structure is operated. New members receive a comprehensive Pensions Committee Handbook and a half-day induction session before attending their first meeting. They are also given the opportunity to attend more specialist courses on specific core competencies, presented by our actuary and investment consultants as well as regional pension briefings for Environment Agency employees presented by Capita and Human Resources (HR) staff.

In each subsequent year of membership they are expected to undertake two to three days' training aimed at building or refreshing their knowledge and skills in specific topics in greater depth. A detailed log of all training undertaken and planned by Committee members is maintained and is presented in the following table. During 2012-13, three training sessions were carried out covering risk training on the 2013 valuation, 2013 funding strategy statement and bulk transfers and admitted bodies.

#### **Committee training log**

Member name	Training log
John Varley	2009 Half day induction training
(Chairman)	2009 Half day training on cost sharing
	2009 Half day training on Active Fund funding strategy review
Appointed to PC:	2011 Investment strategy
01/11/2009	2011 Strategic asset allocation/investment strategy
0 11 11 2000	2012 Investment risks (and LDI)
	2012 Investment risks - Fund manager selection
	2012 LGPS Fundamentals training Day 1
	2012 Risk training – 2013 valuations
	2012 Bulk transfers and admitted bodies
	2013 LGPS Fundamentals training Day 2 and 3
	2013 Risk training – 2013 funding strategy statements
Robert Light (Board	2009 Half day induction training
Member)	2009 Half day training on cost sharing
	2009 Half day training on Active Fund funding strategy review
Appointed to PC:	2011 Investment strategy
07/07/2009	2012 Risk training – 2013 valuations
	2012 Bulk transfers and admitted bodies
	2013 Risk training – 2013 funding strategy statements
Clive Elphick	2012 Half day induction training
(Board Member)	2012 Investment risks and LDI
	2012 Investment risks - Fund manager selection
Appointed to PC:	2012 LGPS Fundamentals training Day 1-3
01/09/2012	2012 Risk training – 2013 valuations
	2012 Bulk transfers and admitted bodies
	2013 Risk training – 2013 funding strategy statements
Emma Howard	2012 Risk training – 2013 valuations
Boyd (Board	2012 Bulk transfers and admitted bodies
Member)	2013 Hymans Robertson Pensions Committee Training Day
	2013 Risk training – 2013 funding strategy statements
Appointed to PC: 18/10/2012	2013 Pension Committee Training day Hymans Robertson

Member name	Training log
Phil Chappell	2006 6 days EA PC Induction training, special PC meeting for briefing on New Look
(Member nominee)	LGPS, annual LGPS Trustees Conference, LGE Trustee Fundamentals
Appainted to DC:	2007 2 day actuarial valuation training
Appointed to PC: 17/05/2006	2008 1 day training on the new LGPS 2009 1 day training on outsourcing and pension issues
17/05/2000	2009 1 day training on bulk transfers and admitted bodies
	2009 Half day training on cost sharing
	2009 Half day training on Active Fund funding strategy review
	2011 Investment strategy
	2011 Strategic asset allocation/investment strategy
	2012 Investment risks and LDI
	2012 Investment risks - Fund manager selection
	2012 Risk training – 2013 valuations 2012 Bulk transfers and admitted bodies
	2012 Bulk training – 2013 funding strategy statements
Stuart Martin	2009 Half day training on cost sharing
(Member nominee)	2009 Half day training on Active Fund funding strategy review
	2011 Half day PC induction training on the new LGPS
Appointed to PC:	2011 Investment strategy
17/11/2009	2011 2 day LGPS "Trustees" conference
	2011 Strategic asset allocation/investment strategy
	2012 Risk training – 2013 valuations
	2012 Bulk transfers and admitted bodies
Jackie Hamer	2013 Risk training – 2013 funding strategy statements
(Member nominee)	2008 1 day PC induction training on the new LGPS 2009 1 day training on outsourcing and pension issues
	2009 1 day training on bulk transfers and admitted bodies
Appointed to PC:	2009 Half day training on cost sharing
01/04/2008	2009 Half day training on Active Fund funding strategy review
	2011 3 days LGPS trustee training fundamentals
	2011 Investment strategy
	2011 Strategic asset allocation/investment strategy
	2012 Investment risks and LDI
	2012 Investment risks - Fund manager selection
	2012 Risk training – 2013 valuations 2012 TUC Trustee training
	2012 Foc Trustee training 2012 Fair Pensions training
	2012 Bulk transfers and admitted bodies
	2013 Risk training – 2013 funding strategy statements
Ian Woolven	2012 Risk training – 2013 valuations
(Member nominee)	2012 Bulk transfers and admitted bodies
	2013 Hymans Robertson Pensions Committee Training Day
Appointed to PC:	2013 Risk training – 2013 funding strategy statements
18/10/2012	2013 Pension Committee Training day Hymans Robertson
Simon Peate	2011 3 days LGPS trustee training fundamentals
(Member nominee)	2011 Investment strategy 2012 Half day induction training
Appointed to PC:	2012 Trail day induction training 2011 Strategic asset allocation/investment strategy
07/07/2011	2012 Risk training – 2013 valuations
	2012 Bulk transfers and admitted bodies
	2013 Risk training – 2013 funding strategy statements
Brian Engel	2005 3 days EA PC induction training and LGPS trustee fundamentals course
(Pensioner	2006 Half day Defra seminar on changes to the LGPS
nominee)	2006 1 day special PC meeting for briefing on New Look LGPS
Appointed to DC.	2007 1 day Hymans Robertson actuarial valuation training. Other needs LGPS
Appointed to PC: 22/05/2005	changes 2008 1 day training on the new LGPS
22/03/2003	2008 2 day 6 <sup>th</sup> Annual LGPS Trustees' Conference
	2009 1 day training on outsourcing and pension issues
	2009 1 day training on bulk transfers and admitted bodies
	2009 Half day training on cost sharing
	2009 Half day training on Active Fund strategy review
	2011 Investment strategy

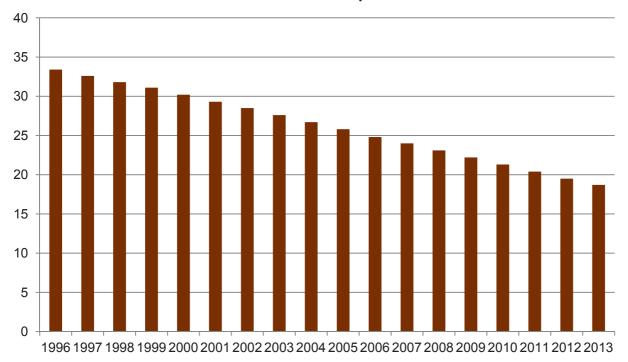
Member name	Training log
	2011 Strategic asset allocation/investment strategy
	2012 LGPS Trustees Annual Conference
	2012 Risk training – 2013 valuations
	2012 Bulk transfers and admitted bodies
	2013 Risk training – 2013 funding strategy statements
John Kerr (Deferred	2011 Half day training on the new LGPS
Member nominee)	2011 3 days LGPS trustee training fundamentals
	2011 Investment strategy
Appointed to PC:	2011 Strategic asset allocation/investment strategy
09/02/2010	2012 Risk training 2013 valuations
	2012 Bulk transfers and admitted bodies
Mark McLaughlin	2009 Half day induction training
	2009 Half day training on cost sharing
Appointed to PC:	2009 Half day training on Active Fund strategy review
01/11/2009	2011 Investment strategy
	2011 Strategic asset allocation/investment strategy
	2012 Investment risks and LDI
	2012 Investment risks - Fund manager selection
	2012 Risk training – 2013 valuations
	2012 Bulk transfers and admitted bodies
	2013 Risk training – 2013 funding strategy statements
Jonathan Robinson	2012 PC induction training
	2012 Risk training 2013 valuations
Appointed to PC	2012 Bulk transfers and admitted bodies
01/04/2012	2013 Hymans Robertson Pensions Committee Training Day
	2013 Risk training – 2013 funding strategy statements
	2013 Pension Committee Training day Hymans Robertson
Kevin Ingram	2009 Half day training on cost sharing
	2009 Half day training on Active Fund strategy review
Appointed to PC:	2011 3 days LGPS trustee training fundamentals
07/07/2009	2011 Investment strategy
	2011 Strategic asset allocation/investment strategy
	2012 Risk training – 2013 valuations
	2012 Bulk transfers and admitted bodies
	2013 Risk training – 2013 funding strategy statements
Howard Pearce	2004 3+ days CPD on LGPS changes, investment strategy and SRI.
	2005 3+ days CPD on LGPS changes, investment strategy and SRI.
Appointed to PC:	2006 4+ days CPD on LGPS changes, actuarial and investment
12/02/2003	2007 4+ days CPD on LGPS changes, actuarial and investment
	2008 1 day visit to, and refresher on, the work of Capita Hartshead
	2008 Specialist fund investment, accounting and benefits administration training 2009 1 day Hymans Robertson training on outsourcing/pension issues
	2009 1 day training on bulk transfers and admitted bodies
	2009 Half day training on cost sharing
	2009 Half day training on Active Fund funding strategy review
	2010 Investment strategy reviews
	2010 Investment strategy
	2011 Strategic asset allocation/investment strategy
	2017 Strategic asset and cation investment strategy
	2012 Investment risks - Fund manager selection
	2012 Risk training – 2013 valuations
	2012 Risk training – 2013 valuations 2012 Bulk transfers and admitted bodies
	2012 Bulk training – 2013 funding strategy statements

#### Members' attendance at Committee meetings through the year

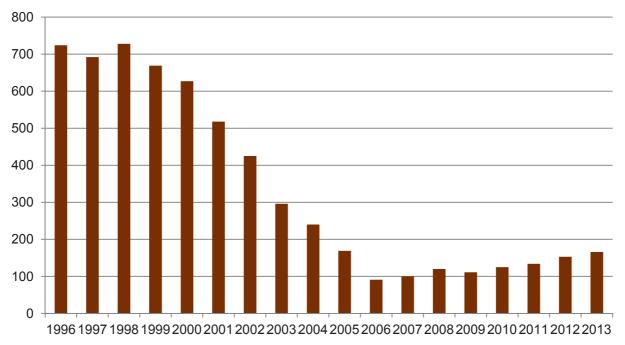
	Committee business	Committee training	Investment Sub Group	Benefits Sub Group	TOTAL
Number of meetings	4	3	4	4	15
Board members					
John Varley (Chair)	4	3	4	0	11
Robert Light	4	3		4	11
Larry Whitty	1		1	0	2
Suzanne Warner	1				1
Clive Elphick	4	3	3		10
Emma Howard Boyd	2	3			5
Executive members					
Mark McLaughlin	4	3	3	2	12
Jonathan Robinson	3	3		1	7
Howard Pearce	4	3	4	4	15
Kevin Ingram	3	3			6
Active members					
Phil Chappell	3	3	3		9
Jackie Hamer	4	3	3		10
Stuart Martin	3	3		2	8
Simon Peate	3	3			6
Huw Williams	1		-	-	1
lan Woolven	3	3			6
Pensioner member					
Brian Engel	4	3		4	11
Deferred member					
John Kerr	3	2		3	8
Chief Executive - ex officio attendee				-	
Paul Leinster	0	0			0

Note - shaded areas above indicate non-membership of that sub-group.

#### Fund membership and value of Fund



Fund Membership '000



Value of Fund £m

Environment Agency Closed Pension Fund 2012-13

# **Pension Fund membership**

The Fund exists to pay the current and deferred benefits of employees of the former water authorities and associated bodies, which existed prior to 1 September 1989. There are no contributing members.

During the year since 1 April 2012, the number of deferred members has fallen by 8.5%, from 3,640 to 3,331 (2012: 8.6%). The number of pensions in payment fell by 3.6% from 15,904 to 15,330 (2012: 3.2%). With no active members in the Fund, this will be the pattern for the future. However, dependants and deferred pensions coming into payment will serve to maintain the number of current pensioners for some years to come.

Movement in number of pensioners	Current pensioners	Deferred members	Total
	•		
At 1 April 2012	15,904	3,640*	19,544
Adjustment for late notifications	31	(45)	(14)
Revised opening balance	15,935	3,595	19,530
Add:			
Deferred pensions into payment	243	-	243
New spouse's/children's pensions	257	-	257
	500	-	500
Less:			
Deaths/no longer eligible suspended	(1,105)	(3)	(1,108)
Transfers to other schemes	-	(9)	(9)
Deferred pensions into payment	-	(243)	(243)
Commuted benefits	-	(9)	(9)
	(1,105)	(264)	(1,369)

At 31 March 201315,3303,331\*18,661\*The figure for deferred members includes 617 (2012: 622) cases where there is no entitlement to a deferred pension, and

\*The figure for deferred members includes 617 (2012: 622) cases where there is no entitlement to a deferred pension, and the only entitlement is to a refund of contributions. These are members we are unable to trace, with refunds being paid as and when we do make contact with them.

Age profile of current pensioners at 31 March	2013		2012	
	No.	%	No.	%
Child dependants	70	0.5	66	0.4
Pensioners and spouses				
Under 55	93	0.6	118	0.8
55 – 59	194	1.3	220	1.4
60 - 64	1,514	9.9	1,527	9.6
65 – 69	1,521	9.9	1,502	9.4
70 – 74	1,478	9.6	1,612	10.1
75 – 79	2,473	16.1	2,743	17.2
80 - 84	3,434	22.4	3,602	22.6
85 - 89	2,916	19.0	3,005	19.0
90 – 94	1,367	8.9	1,258	7.9
95 – 99	246	1.6	235	1.5
100 -104	24	0.2	16	0.1
Total	15,330	100.0	15,904	100.0

Age profile of current deferred members at 31 March	2013		2012	
	No.	%	No.	%
40 - 44	81	2.4	139	3.8
45 – 49	468	14.1	563	15.5
50 - 54	939	28.2	1,090	30.0
55 – 59	1,480	44.5	1,509	41.5
60 - 64	201	6.0	198	5.4
65 – 69	71	2.1	59	1.6
70 – 74	37	1.1	37	1.0
75 – 79	41	1.2	36	1.0
80 - 84	13	0.4	9	0.2
Total	3,331*	100.0	3,640*	100.0

\*The figure for deferred members includes 617 (2012: 622) cases where there is no entitlement to a deferred pension, and the only entitlement is to a refund of contributions. These are members we are unable to trace, with refunds being paid as and when we do make contact with them.

# **Benefits administration**

#### Administration

The Environment Agency is responsible for administering the current and future pension benefits for over 18,661 members of the Closed Pension Fund.

While the Committee (and Benefits Sub-Group) provides strategic direction and regular oversight, day to day pension Fund administration is delivered through our third party pension administrator, Capita (a subsidiary of Capita Group Plc). We do this because it involves specialist knowledge, complex activity and significant investment in IS/IT which is considered beyond the core business of the Environment Agency. Capita is the largest UK outsourced third party administrator and were awarded a new contract by the Environment Agency in 2010 following an EU procurement exercise.

The breadth and volume of work delivered by Capita is significant, and includes administering members' historical records, handling all Fund members' queries, distributing newsletters and annual benefit statements, issuing monthly pension pay slips, making lump sum and pension payments, fraud prevention and debt collection, undertaking all HMRC returns, producing audited annual accounts for Parliament, provision of LGPS technical advice and a wide range of other tasks.

#### **Performance measurement**

The Committee measures the performance of Capita through quarterly and annual reports showing progress against the contractual Service Level Agreement (SLA). The perspectives by which the Pensions Committee assesses the performance include accuracy, timeliness, quality, helpfulness, feedback, service improvements and complaints.

Over the year, Capita achieved the required service levels for 99% of casework processed.

The five largest case types processed by Capita for the Closed Pension Fund during 2012-13 were:

		0	
Case type	2013	2012	
Death of pensioner	609	620	
Dealings with HMRC	566	649	
Death of spouse	483	520	
Retirements	343	354	
Trace member address	220	157	

We would like to express our thanks to Capita for resolving 16,446 Fund member requests/queries and for paying pensions to over 15,300 pensioners during the year.

The total number of staff allocated by Capita to the EAPF administration contract is 23, of which 12 deal solely with pension benefits administration. Based on a membership of 41,775 across Active and Closed Funds at 31 March 2013, this represents an average of 3,481 members per administrator. This compares well with the CIPFA LGPS average of 3,700 (2012).

Closed Fund administration costs for the year to the 31 March 2013 were £571k (2012: £559k) including member communications and postage costs. Across both Active and Closed Funds this is equivalent to £25.80 per member. We are investigating appropriate cost benchmarks and aim to include these in future reports.

#### **Data quality**

Good quality data is vital to the efficient and accurate payment of retirement benefits and general administration of member records. Guidance issued by the Pensions Regulator (tPR) recommends that the Fund regularly assess the quality of EAPF member data.

Common data is defined by tPR as the key data items that are essential to the identification of the member's identity and are common to all schemes including items such as National Insurance number, surname, gender and address. The Guidance recommends that the Common data is 95% complete (in compliance with the tests specified by tPR) for data created prior to June 2010 and 100% for new data post June 2010.

Data quality testing has been carried out for the Closed Fund during 2012-13 and a certificate issued reflecting compliance with tPR guidance. Our post June 2010 data is 99.1% (2011-12: 100%) with pre June 2010 data at 95.1% (2011-12: 96.2%). The missing data for both categories relates to members moving house and not informing our administrators. We are carrying out an exercise to trace these members and will update their records accordingly.

More member specific data called "Conditional data" has also been reviewed with positive results and both these tPR data checks are tested on an annual basis.

#### Changes to the Local Government Regulations during 2012-13

# Local Government Pension Scheme (Miscellaneous) Regulations 2012 (SI 2012/1989) – applicable from 1 October 2012

The above regulations were issued to stakeholders on 10 August 2012 by the Department for Communities and Local Government (DCLG) and came into force on 1 October 2012, although a number of regulations have effect from earlier dates. The Statutory Instrument amended the following regulations: -

- LGPS (Benefits, Membership & Contributions) Regulations 2007;
- LGPS (Administration) Regulations 2008;
- LGPS (Transitional Provisions) Regulations 2008; and
- Local Government (Early Termination of Employment) (Discretionary Compensation) (England and Wales) Regulations 2006.

The Statutory Instrument contained a number of minor corrective amendments and changes required due to the overriding Auto Enrolment legislation. In addition, further amendments allowed for: -

- extension of the time limits to purchase additional survivor benefits;
- clarification that the Administering Authority may make a scheme employer discretion where the scheme employer no longer exists;
- strengthening of Admission Agreements; and
- bringing forward the date by which Annual Benefit Statements must be issued to 30 September following the end of the scheme year.

Local Government Pension Scheme (Management and Investment of Funds) (Amendment) Regulations 2013 The above regulations were issued to stakeholders in February 2013 by DCLG and came into force on 1 April 2013.

The Statutory Instrument increases the maximum proportion of a local government pension fund which can be invested in contributions to partnerships from 15% to 30% from 1 April 2013.

#### **Pensions increase**

LGPS pensions in payment and deferred benefits are reviewed under the provisions of the Pensions (Increase) Act 1971 and Section 59 of the Social Security Pensions Act 1975 and linked to the change in the Consumer Prices Index (CPI).

This change applied to EAPF pensions from April 2013 and pensions in payment and deferred pensions were increased by 2.2% with effect from 8 April 2013 (9 April 2012: 5.2%). Any pension which had been in payment for less than a year was increased by a proportionate amount depending upon the number of months it has been in payment.

51100 1000.					
Year (April)	% rate of Increase	Year (April)	% rate of Increase	Year (April)	% rate of Increase
1990	7.6	1998	3.6	2006	2.7
1991	10.9	1999	3.2	2007	3.6
1992	4.1	2000	1.1	2008	3.9
1993	3.6	2001	3.3	2009	5.0
1994	1.8	2002	1.7	2010	0.0
1995	2.2	2003	1.7	2011	3.1
1996	3.9	2004	2.8	2012	5.2
1997	2.1	2005	3.1	2013	2.2

The following table shows the rate of increases that have applied to pensions in payment and deferred pensions since 1990:

#### National Fraud Initiative/mortality checks

The Fund has a formal policy and procedure for handling frauds linked to the unreported deaths of pensioners. As part of this policy it participates in the Audit Commission's biennial National Fraud Initiative (NFI) and undertakes life certificate exercises for pensioners who live overseas or in care homes as well as those where power of attorney is held by a third party. In addition, from November 2012 monthly mortality screening has been implemented to help reduce overpaid pensions and potential fraud.

As a general principle, where we investigate cases and fraud is suspected, we will pursue the case and will seek to agree a repayment plan or, where necessary, take legal action or involve the police.

There are no suspected fraud cases arising from the 2012 NFI exercise. Life certificates have been issued to those living overseas, in residential care or where power of attorney is held and responses are being monitored through our pension's administrator. If no response is received, we will suspend member's pensions until appropriate evidence is provided.

#### Pre-74 pension increase and Water Company recharges

A change to LGPS regulations has given the Fund the opportunity to streamline the funding, management and administration of its inherited historical 'unfunded' liabilities. During 2012-13, we have made two capital payment to Water companies and are aiming to make capital payments to up to a further six Water Companies schemes relating to pension recharges dating back to the 1989 water privatisation. The aim of the project has been to reduce the administration costs of the Fund and reduce Defra's future annual contributions.

#### Communications

Our summary statement of policy on communications can be found at Annex 7.

In 2012-13 our focus continued on ensuring that members were well informed about their benefits from the EAPF and the current changes in public sector pensions. In addition, progress was made in implementing our e-communications strategy through increased use of our Pension Fund website <u>www.eapf.org.uk</u>. Details of specific communications for the year and some of our plans for 2013-14 are shown below:

*www.eapf.org.uk and EAPF Online* – Our static website was completely refreshed in August 2012 and released with new EAPF member information guides added. Our interactive site "EAPFOnline" was launched in September 2012 allowing members secure online access to personal pension information and calculations. There are now around 6,000 members who have registered for access, including over 3,000 pensioners. We will continue to develop <u>www.eapf.org.uk</u> further during 2013 to improve communications to all members.

*Removal of pension pay slips* – Our pensioners can now view their pension pay slip through "EAPFOnline" as the Committee worked to remove the issuing of monthly pay slips for all pensioners to bring environmental and financial benefits to the Fund. Around 85% of Active Fund pensioners agreed to give up a regular monthly pay slip, and the Pensions Committee would like to thank all those who have supported this move.

*Review of public sector pensions* – Members have been kept regularly informed on the progress towards the Government's public sector pension reform. Updates have been issued in our 'Your pension' newsletters throughout the year, with other notices and links added to our website. This will continue to be an important part of our communication work for 2013-14 as the Government's plans for the new LGPS to be implemented from 1 April 2014.

*Short Guide and Member Guide* – These key member guides provide summary and comprehensive information about LGPS benefits and were reviewed and updated as necessary during the year. The short guide is mailed to all new starters at the Environment Agency and both guides are available at <u>www.eapf.org.uk</u>.

*Your pension – issue 9* - This was issued in September 2012 to all members providing updates on public sector pension reform, tax relief changes and automatic enrolment. It also highlighted the launch of the interactive EAPFOnline.

*Your pension – issue 10 –* This was issued in March 2013 to all members providing updates on changes to public sector pensions including the latest LGPS consultation and progress on the pension pay slip exercise.

*Annual Benefit Statements* – These were issued to all active and deferred members in July 2012. The 2013 benefit statements for active and deferred members will be issued around the end of July.

*Fundfare 2012* – This was issued to all active, deferred and pensioner members in October 2012 summarising the Fund's Annual Report and Financial Statements as at 31 March 2012 and providing information on other pension related matters. Fundfare 2013 will be issued to all members in autumn 2013.

*Topping up your LGPS pension* – This booklet details the options available to members for increasing their Fund benefits through means such as Additional Regular Contributions (ARCs) and Additional Voluntary Contributions (AVCs) and was updated as necessary during the year.

*Pension briefings* - The pension administration contract with Capita includes the provision of annual presentations for employees and HR staff on pensions and related matters in our Regions and at Head Office. These are known as Pension briefings and took place between May and September 2012 focusing on those who had recently started, those who had opted out and those who may be considering opting out of the Fund. Pension briefings for our pensioner and deferred members took place in York and Bristol in October 2012. For 2013 we plan to hold briefings between September and November which will focus on the planned changes to the LGPS. We will also hold combined briefings for deferred and pensioner members in Peterborough and Southampton.

Our Environment Agency Pension Funds static website <u>www.eapf.org.uk</u> provides our members with access to an increasing range of information. We aim give members a better understanding of the benefits of the national Local Government Pension Scheme (LGPS) and the Environment Agency Pension Funds. To that end we have

developed and published more factsheets and short guides covering various aspects of the LGPS. Topics include:

- the latest contribution bands;
- transferring benefits in or out of the EAPF;
- a summary of the key benefits of membership;
- things members should consider before opting out;
- final pay protections;
- reductions that apply for early payment of pension;
- the key points about flexible retirement;
- the latest tax controls on pensions;
- how pension increases are applied in the LGPS; and
- a guide to the Internal Dispute Resolution Procedure.

*Accessibility* - key pension publications for members are provided in bilingual versions in order to satisfy the Environment Agency's Welsh Language Scheme. Electronic versions are available at <u>www.eapf.org.uk</u>.

#### **Complaints**

The Fund has a formal process for dealing with complaints. The Committee defines a 'complaint' as any expression of oral or written dissatisfaction from members, the EAPF, its employer(s) and/or third parties, with regard to how a service has been carried out.

In addition, the Internal Dispute Resolution Procedure (IDRP) is a formal two stage procedure for settling disputes under the Local Government Pension Scheme (Administration) Regulations 2008 (as amended).

At Stage 1 the dispute will be reviewed by a person nominated by the Environment Agency to investigate complaints regarding decisions made under LGPS regulations, known as the 'specified person'. If you disagree with the Stage 1 decision you can apply to Stage 2 where the dispute will be reviewed by a representative of the Administering Authority. If you still cannot agree with the decision you can apply to the Pensions Ombudsman who will make a binding decision and who has the power to award compensation if he feels this is justified.

In 2012-13 Capita processed 16,446 cases (2011-12: 10,281) of which 14 (2011-12: 8) formal complaints from members were received and these have all been resolved. There were no cases raised under the Internal Dispute Resolution Procedure (IDRP) during the year by Fund members.

# **Pension Fund investment**

#### **Ongoing Government funding of the Closed Fund**

Before privatisation in August 1989, the basic pensions of the water authorities' staff were funded by contributions to the Water Authorities Superannuation Fund (WASF). This Fund fell within the Local Government Superannuation Scheme. On privatisation, the WASF was divided in three ways: company schemes for employees transferring to the new water companies; an Active Fund for employees joining the National Rivers Authority; and a Closed Fund for existing and deferred pensioners. As part of the pension rationalisation carried out in 1989, the Government recognised that, in the longer term, the Closed Fund would require support to meet its ultimate liabilities. Parliament therefore placed a legal obligation on the Secretary of State for the Environment (under section 173 of the Water Act 1989 above) to meet the pension and other related liabilities of the Fund.

The valuation of the Fund as at March 2004, indicated that assets available would not meet the future liabilities. The Chief Secretary to the Treasury therefore agreed in April 2004 that provisions should be made by The Department for Environment Food and Rural Affairs (Defra) to allow the Secretary of State's statutory obligation under the 1989 Act to be met from April 2006.

A detailed Memorandum of Understanding between the Accounting Officers of Defra and the Environment Agency was completed in 2005. Since 1 April 2006, ring-fenced grant-in-aid that is sufficient to meet pension obligations and the running costs of the Fund has been paid. Members and their dependants can rest assured that the future of their benefits are statutorily guaranteed and are safe. Extracts from relevant letters and the full text of the Memorandum of Understanding are reproduced at Annex 1.

#### **Funding Strategy Statement**

All LGPS funds are required to publish a Funding Strategy Statement. This statement is used by the Actuary to inform his valuation. The Funding Strategy Statement was adopted by the Committee on 14 December 2010 and is reproduced in Annex 2 to this document.

#### **Statement of Investment Principles**

All LGPS funds are required to publish a Statement of Investment Principles. The current Statement of Investment Principles was adopted by the Committee on 14 December 2010 and is reproduced in Annex 3 to these financial statements.

#### **Custody arrangements**

The Northern Trust Company ("Northern Trust") acts as global custodian on behalf of the Fund's assets. All assets are held in the name of Nortrust Nominees.

As part of its normal procedures Northern Trust holds all assets in safe custody, collects dividend income and interest, provides data for corporate actions, liaises closely with the investment managers and reports on all activity during the period.

In the interest of prudence, the lending of stock, a process managed by our custodian, was discontinued in December 2008. This aligned the stock lending policy for the Closed Fund with that of the Active Fund.

Northern Trust is a strong company that is 'AA-' rated by Standard and Poor's. Also the Fund's assets are not held in the name of Northern Trust and so are segregated from those of Northern Trust, safeguarding them in the event of a failure by Northern Trust. Cash held by the Fund at Northern Trust in sterling, euros and dollars is invested in Northern Trust Global Cash Funds, which would not be affected in the event of a failure by Northern Trust. Only small amounts of cash are left on deposit at Northern Trust. The Northern Trust Global Cash Funds are rated 'Aaa' by Moody's and are invested in short-term money instruments to preserve capital and liquidity. These cash funds are also closely monitored by Environment Agency officers.

Regular service reviews are held with Northern Trust to ensure continuous monitoring of service commitments. Other procedures and controls are reviewed by an independent reporting accountant in accordance with the American Institute of Certified Public Accountants Statement on Standards for Attestation Engagements No. 16 (SSAE 16) and in accordance with International Standard on Assurance Engagements 3402 (ISAE 3402).

#### **Investment limits**

The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 which came into force on 1 January 2010 require the Environment Agency to invest in accordance with its investment policy, any Fund money that is not needed immediately to make payments from the Fund.

Although it may vary the types of investment, the Environment Agency's policy must be formulated with a view to the advisability of investing Fund money in a wide variety of investments; and the suitability of types of investments and particular investments.

The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 prescribe extended limits (Schedule 1 Column 2) on the type and extent of investments which the Environment Agency may pursue. The total value of the Fund's investments can be no more than the percentages shown below: 5%

- a single sub-underwriting contract, i.e. a contract with a person who is underwriting a share issue to acquire the shares from him/her if that is what he/she requires, but with the total value of all sub-underwriting contracts not exceeding 15%; and
  - as a limited partner in any single partnership (but not exceeding more than a total of 30% in • such partnerships).

10%

- total deposits with any single bank, or similar institution except the National Savings Bank; and
- any single holding unless the investment is made by an external investment manager in a unit trust scheme.
- 15% total investments in unlisted securities, i.e. securities not quoted on a recognised stock exchange. 35%
  - all investments in unit trust schemes managed by any one body;
    - all investments in open-ended investment companies where the collective investment schemes constituted by the companies are managed by any one body;
    - all investments in unit trust schemes and open-ended investment companies where the unit trust schemes and the collective investment schemes constituted by those companies are managed by any one body;
    - the value of any single insurance contract; and
    - all securities transferred under stock lending arrangements.

#### **Investment management**

Following the agreement with Defra in 2004, over the future funding arrangements of the Fund, the Committee agreed that the Fund's investment strategy should be simplified by switching to investment in long-dated indexlinked gilts. Sarasin & Partners LLP manage the long-dated gilt portfolio. They have full discretion in the management of their portfolio subject to complying with the statutory limits, the Statement of Investment Principles and the range of asset distribution defined by the Committee.

### **Portfolio analysis**

#### Distribution of investment assets by market value as at 31 March 2013:

	Sarasin & Partners LLP	Cash & Other	Total Fund	% of Total Fund
	£m	£m	£m	
UK Index linked gilts	157.0	-	157.0	94.1
Cash	-	9.4	9.4	5.6
Other (mainly accrued income)	-	0.4	0.4	0.3
Net investment assets	157.0	9.8	166.8	100.0

#### Distribution of investment assets by market value as at 31 March 2012:

	Sarasin & Partners LLP	Cash & Other	Total Fund	% of Total Fund
	£m	£m	£m	
UK Index linked gilts	144.3	-	144.3	94.5
Cash	-	8.0	8.0	5.2
Other (mainly accrued income)	-	0.4	0.4	0.3
Net investment assets	144.3	8.4	152.7	100.0

#### **Unquoted investments**

With the agreement of the Board, the value of the unquoted investments was written down to £nil during 2007. Income from capital distributions of the residual holdings being liquidated is credited to the Fund as it arises.

#### Investment performance

The Fund's overall investment performance for the year to 31 March 2013 was +10.8% (2012: +23.5%). Over the 3 years to 31 March 2013 the annualised rate of return was +12.7% against a benchmark return +13.6%.

# The financial statements

### Foreword to the financial statements

The Environment Agency Closed Pension Fund ("the Fund") provides benefits for current and deferred pensioners of the ten former statutory water authorities in England and Wales, the Foundation for Water Research, WRc plc, Water Training International, the former Water Authorities Association and the former British Water International.

The Fund is a statutory public service pension scheme (as defined by the Pension Schemes Act 1993) under the LGPS (Benefits, Membership and Contributions) Regulations 2007 (as amended), the LGPS (Transitional Provisions) Regulations 2008 (as amended), the LGPS (Administration) Regulations 2008 (as amended) ("the 2007 regulations") and the LGPS Regulations 1997 and earlier regulations (saved provisions). As all of the membership became deferred members or pensioners before September 1989, the benefits are covered by the earlier regulations.

It provides the minimum contracted-out pensions required by the State Second Pension Scheme ("S2P") and is a registered Pension Scheme.

#### Roles and responsibilities of the Pensions Committee

With a membership of nominated Environment Agency Board members, senior officers and member nominees, the Committee (which is a sub-committee of the Environment Agency Board) has been delegated the responsibility for Fund matters. It receives advice from its external advisers and is charged with appointing managers and agents required for the effective management of the duties outlined below.

The Committee and Accounting Officer is responsible for obtaining audited financial statements for each financial year which give a true and fair view of the financial transactions of the Fund and the disposition of its assets and liabilities at the year end, other than the liabilities to pay pensions and benefits after the scheme year end. In preparing the financial statements the Committee has:

- selected suitable accounting policies and then applied them consistently;
- made judgments and estimates that are reasonable and prudent; and
- followed applicable accounting standards, in particular the new CIPFA guidance on narrative reporting and accounting disclosures for LGPS funds.

The Committee and Accounting Officer is responsible for keeping proper accounting records which disclose, with reasonable accuracy at any time, the financial position of the Fund and enable it to ensure that the financial statements comply with Schedule 7 to the Financial Memorandum issued by Defra. However, responsibility for the regulations governing the LGPS lies with the Workforce Pay and Pensions Division at DCLG.

The Committee and Accounting Officer is also responsible for safeguarding the assets of the Fund and hence for taking reasonable steps for the prevention and detection of error, fraud and other irregularities.

This Annual Report and Financial Statements is available on the Pension Funds' website and the Environment Agency's website. The maintenance and integrity of those websites is the responsibility of the Environment Agency. The work carried out by the Auditor and the Scheme Administrator does not involve consideration of these matters. Accordingly, the Auditor accepts no responsibility for any changes that may have occurred to the information contained in the financial statements since they were initially presented on the websites.

Legislation in the United Kingdom governing the preparation and dissemination of the financial statements and other information included in annual reports may differ from legislation in other jurisdictions.

#### Summary of the financial statements

The financial statements have been prepared in accordance with CIPFA guidance including narrative reporting and accounting disclosures for LGPS funds, with quoted securities valued at bid prices at the year end. After realised gains and changes in portfolio valuations, and grant-in-aid funding for benefits and other outgoing payments, the value of the Fund has increased by £14.1m to £166.3m (2012: increased by £18.8m to £152.2m).

There was a continuing decrease in pensioners and deferred members and all the beneficiaries or their spouses who ceased pensionable employment before 1 April 1974. Retirement benefits payable in the year to 31 March 2013 have decreased from £78.4m in 2012 to £77.2m and transfers to other schemes has decreased from £1.0m in 2012 to £0.4m. During 2012-13, we have made two capital payment to Water companies and are aiming to make capital payments to up to a further six Water Company schemes relating to pension recharges dating back to the 1989 water privatisation.

In overall terms the net withdrawals from dealings with pensioners and deferred members after grant-in-aid funding in the year was  $\pounds 0.8m$  (2012:  $\pounds 10.7m$ ). Responsibility for ensuring that the Fund can meet all future liabilities rests with the Secretary of State at Defra.

# **Governance Compliance Statement**

#### Introduction

Under Regulation 31 of the Local Government Pension Scheme (Administration) Regulations 2008 (as amended) an administering authority must, after consultation with such persons as it considers appropriate, prepare, publish and maintain a Governance Compliance Statement.

This statement is required to set out:

- 1) whether the administering authority delegate its function or part of its function in relation to maintaining a pension fund to a committee, a sub-committee or an officer of the administering authority;
- 2) if it does
  - a. the terms of reference, structure and operational procedures of the delegation;
  - b. the frequency of any committee or sub-committee meetings; and
  - whether the committee or sub-committee includes representatives of employing authorities (including non-Scheme employers) or members, and if so, whether those representatives have voting rights;
- 3) the extent to which a delegation, or absence of delegation, complies with guidance given by the Secretary of State and, if it does not comply, the reason for not complying.

The first such statement was required to be published on or before 1 April 2006.

The statement must be revised and published by the administering authority following a material change in their policy on any of the matters referred to above.

This Statement was made and approved by the Environment Agency Pensions Committee on 13 March 2012 and will be reviewed again in 2013.

	•	
Statutory Guidance Governance Standards and Principles	Our compliance status	Evidence of compliance and justification for non-compliance
A – Structure		
a) The management of the administration of benefits and strategic management of Fund assets clearly rests with the main committee established by the appointing council.	Compliant	The responsibilities of the Pensions Committee (PC) and its Sub-Groups are set out in the Pensions Committee Terms of Reference and Standing Orders approved by the EA Board.
b) That representatives of participating LGPS employers, admitted bodies and scheme members (including pensioner and deferred members) are members of either the main or secondary committee established to underpin the work of the main committee.	Compliant	Our PC has 15 members, appointed by the EA Board and includes: 4 Non-Executive EA Board members 4 Executive members 5 EA Employees (Trades Union nominees) 1 Pensioner nominee 1 Deferred member nominee. 2 Employee nominees are also members of the Investment Sub-Group (ISG) 1 Employee nominee and the deferred and pensioner nominees are members of the Benefits Sub-Group (BSG).
c) That where a secondary committee or panel has been established, the structure ensures effective communication across both levels.	Compliant	The Chairman of the Pensions Committee reports to each EA Board meeting. Reports of the ISG and BSG meetings are circulated to all PC members. Recommendations from the ISG and BSG are presented to the main Committee.
d) That where a secondary committee or panel has been established, at least one seat on the main committee is allocated for a member from the secondary committee or panel.	Compliant	The membership of our ISG and BSG comprises members of the main PC.

**Compliance status** – We are compliant with all 20 standards.

Statutory Guidance Governance Standards and Principles	Our compliance status	Evidence of compliance and justification for non-compliance
B – Representation		
a) That all key stakeholders are afforded the opportunity to be represented within the main or secondary committee structure. These include:		
i) employing authorities (including non- scheme employers, e.g., admitted bodies);	Compliant	The employers of our Closed Fund members no longer exist. Our Active Fund is currently a single employer Fund and the EA is represented on the main PC, the ISG and BSG. It is likely we will become a multi- employer Fund in 2013 arising from the splitting off of the EA Wales into the Single Body for Wales. The current representation of EA Wales on the PC will be reviewed in order to accommodate this change.
ii) scheme members (including deferred and pensioner scheme members);	Compliant	The main PC has 11 scheme members on it, including 5 EA Employees (Trades Union nominees), 1 pensioner nominee and 1 deferred member nominee. Our ISG includes 2 EA Employees (Trades Union nominees) and our BSG includes 1 EA Employee (Trades Union nominees)and 1 deferred member and 1 pensioner nominee. Our deferred member and pensioner nominees are members of our decision- making main PC.
iii) independent professional observers; and	Compliant	Our independent investment adviser attends all ISG and all relevant main PC meetings. Our other professional advisers also regularly attend the PC, ISG and BSG.
iv) expert advisers (on an ad-hoc basis).	Compliant	We invite our expert advisers to attend our PC, ISG and BSG meetings as needed. This includes our actuary, legal adviser, investment consultants, pension fund administration consultants, and external auditors.
b) That where lay members sit on a main or secondary committee, they are treated equally in terms of access to papers, meetings and training and are given full opportunity to contribute to the decision- making process, with or without voting rights.	Compliant	All members of the PC, ISG and BSG receive equal access to the papers and training and have full and equal speaking and voting rights in our meetings and decision-making processes.
C – Selection and role of lay members		1
a) That Committee or panel members are made fully aware of the status, role and function they are required to perform on either a main or secondary committee.	Compliant	New PC members receive induction training and a handbook that describes the role of the PC, ISG and BSG. Our PC members understand that their primary fiduciary duty of care is our Funds' beneficiaries, in whose best interests they are required to act at all times, particularly in terms of investment and financial decisions. They also understand that they are not there to represent or promote their own personal or political interests, and that they must declare any self-interest or conflicts of interest of either a financial or non-financial nature arising from any other roles they may perform and abstain from participation in that item on the agenda.

Statutory Guidance Governance Standards and Principles	Our compliance status	Evidence of compliance and justification for non-compliance
b) That at the start of any meeting, Committee members are invited to declare any financial or pecuniary interest related to specific matters on the agenda.	Compliant	Declaration of interests is a standing agenda item at the start of all PC, ISG & BSG meetings. A register of interests is also maintained and audited annually.
<b>D – Voting</b> The policy of individual administering authorities on voting rights is clear and transparent, including the justification for not extending voting rights to each body or group represented on main LGPS committees.	Compliant	Our PC makes decisions by discussion and by building and creating a consensus. All members have equal voting rights on our main Committee and BSG and ISG.
<b>E – Training, facility time and expenses</b> a) That in relation to the way in which statutory and related decisions are taken by the administering authority, there is a clear policy on training, facility time and reimbursement of expenses in respect of members involved in the decision-making process.	Compliant	Our PC has a training strategy which is reviewed regularly. We provide induction training and a members' handbook. All members undergo further developmental, specialist, and/or "top-up" refresher training for 2-3 days each year during their terms of office. We maintain a log of all PC member training. Members of the main PC, the ISG and BSG are reimbursed the cost of travel and overnight hotel expenses. The cost of all PC, ISG and BSG training is met from the pension funds budget.
b) That where such a policy exists, it applies equally to all members of committees, sub- committees, advisory panels or any other form of secondary forum.	Compliant	All PC, ISG & BSG members have equal access and rights.
F – Meetings (frequency/quorum) a) That an administering authority's main committee or committees meet at least quarterly.	Compliant	Our PC usually meets 4 times a year, for normal business and at least once for briefing or training. 7 of the 15 PC members (including at least 1 Board member and 1 employee nominee) constitute a quorum).
b) That an administering authority's secondary committee or panel meet at least twice a year and is synchronised with the dates when the main committee sits.	Compliant	Our ISG and BSG meetings are synchronised to meet 4 times a year before the PC so they can report to and make recommendations to the full PC.
c) That administering authorities who do not include lay members in their formal governance arrangements, provide a forum outside of those arrangements by which the interests of key stakeholders can be represented.	Compliant	We have 7 "lay" members on our main PC, comprising 5 employee nominees, 1 pensioner nominee and 1 deferred member nominee. Due to the geographical spread of our organisation and Fund membership across England and Wales we do not hold an AGM. We do not feel this is necessary as we hold annual briefings which provide a forum for Fund members and stakeholders to be informed about changes to the LGPS and to allow them to ask questions. All active Fund members are invited to attend regional pension briefings each year at different locations around England and Wales. We also organise an annual briefing for deferred and pensioner members. The briefings are presented by Capita (Pension Fund Administrator), with either administering authority or HR staff also in attendance. PC members chair or attend some briefings.

Statutory Guidance Governance Standards and Principles	Our compliance status	Evidence of compliance and justification for non-compliance
G – Access		
a) That subject to any rules in the Council's constitution, all members of main and secondary committees or panels have equal access to committee papers, documents and advice that falls to be considered at meetings of the main committee.	Compliant	All members of our PC, ISG and BSG receive the same agenda and papers containing information and advice for each meeting. Members of the PC who are not members of the ISG or BSG can request full ISG or BSG papers and they also receive summary reports of all meetings. All our PC, ISG and BSG members can ask questions of our professional advisers who attend the PC, ISG or BSG meetings.
H – Scope		
a) That administering authorities have taken steps to bring wider scheme issues within the scope of their governance arrangements.	Compliant	Our PC, ISG and BSG meetings all have agenda items on wider LGPS scheme issues, future challenges and risks to our funds, as well as information on our funds' recent financial and administrative performance. Our BSG & ISG review their risk register at all meetings. The PC carries out annual reviews of Fund performance, key strategic risks, and our statutory governance and communications policy statements. It also reviews its own effectiveness at the end of each meeting and annually.
I – Publicity		
a) That administering authorities have published details of their governance arrangements in such a way that stakeholders with an interest in the way in which the scheme is governed, can express an interest in wanting to be part of those arrangements.	Compliant	We publish our Governance Compliance Statement on our website, and it is available in hard copy from our Pension Fund Management Team. It is also published in our Annual Report & Accounts. We have an agreed procedure for our recognised Trades Unions to nominate new employee nominees to our PC when vacancies arise. We have also advertised in pensioners' and deferred members' newsletters for nominees when vacancies arose.

Signed on behalf of the Environment Agency

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John Varley Chairman Environment Agency Pensions Committee 24 June 2013

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Paul Leinster Accounting Officer Environment Agency 24 June 2013

# **Statement by the Consulting Actuary**

This statement has been prepared in accordance with Regulation 34(1)(d) of the Local Government Pension Scheme (Administration) Regulations 2008, and Chapter 6 of the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the UK 2012-13.

#### **Description of Funding Policy**

The funding policy is set out in the administering authority's Funding Strategy Statement (FSS), dated 14 December 2010. The Fund's benefits are underwritten by the Department for the Environment, Food and Rural Affairs ("the Guarantor"). The Fund's approach to funding the Guarantor's pension liabilities is focused on ensuring that sufficient funds are available to meet all liabilities as they fall due for payment. The Guarantor has committed to a funding plan that involves half-yearly cash injections to meet the following 6 months' expected benefit expenditure.

#### Funding Position as at the last formal funding valuation

The most recent actuarial valuation carried out under Regulation 36 of the Local Government Pension Scheme (Administration) Regulations 2008 was as at 31 March 2010. This valuation revealed that the Fund's assets, which at 31 March 2010 were valued at £125 million, were sufficient to meet 14% of the liabilities (i.e. the present value of promised retirement benefits) accrued up to that date. The resulting deficit at the 2010 valuation was £781million.

#### Principal Actuarial Assumptions and Method used to value the liabilities

Full details of the methods and assumptions used are described in my valuation report dated 14 March 2011.

#### Method

The liabilities were assessed using an accrued benefits method which takes into account pensionable membership up to the valuation date.

#### Assumptions

A market-related approach was taken to valuing the liabilities, for consistency with the valuation of the Fund assets at their market value.

The key financial assumptions adopted for the	e 2010 valuation were as fol	lows:				
31 March 2010						
Financial assumptions	% p.a.	% p.a.				
	Nominal	Real				
Discount Rate	4.5%	1.5%				
Price Inflation / Pension Increases	3.0%	-				

The key demographic assumption was the allowance made for longevity. The baseline longevity assumptions adopted at this valuation were a bespoke set of VitaCurves that were specifically tailored to fit the membership profile of the Fund. Longevity improvements were in line with standard PXA92 year of birth mortality tables. Based on these assumptions, the average future life expectancies at age 65 are as follows:

	Males	Females
Current Pensioners	19.5 years	21.9 years
Future Pensioners	20.1 years	23.0 years

A copy of the Funding Strategy Statement is included within the Fund's Annual Report.

#### Experience over the year since April 2012

Investment returns in the year to 31 March 2013 were +10.8% and assets had a market value of £167m as at 31 March 2013. Liabilities were estimated to be £897m on an ongoing funding basis as at 31 March 2013, implying that the Fund's assets were sufficient to meet 19% of the liabilities accrued up to that date.

The next actuarial valuation will be carried out as at 31 March 2013. The Funding Strategy Statement will also be reviewed at that time.

#### **Steven Scott**

Fellow of the Institute and Faculty of Actuaries For and on behalf of Hymans Robertson LLP 29 May 2013 Hymans Robertson LLP 20 Waterloo Street Glasgow G2 6DB

### The Certificate and Report of the Comptroller and Auditor General to the Houses of Parliament, the Board of the Environment Agency and the Secretary of State for Environment, Food and Rural Affairs.

I certify that I have audited the financial statements of the Environment Agency Closed Pension Fund for the year ended 31 March 2013 under the Environment Act 1995. These comprise the Fund Account, the Net Assets Statement and the related notes. These financial statements have been prepared under the accounting policies set out within them.

# Respective responsibilities of the Accounting Officer of the Environment Agency, the Pensions Committee and the auditor

As explained more fully in the section entitled roles and responsibilities of the Pensions Committee, the Accounting Officer and the Pensions are responsible for preparing the financial statements and for being satisfied that they give a true and fair view. My responsibility is to audit and express an opinion on the financial statements in accordance with relevant legal and regulatory requirements. I conducted my audit in accordance with International Standards on Auditing (UK and Ireland). Those standards require me and my staff to comply with the Auditing Practices Board's Ethical Standards for Auditors.

#### Scope of the audit of the financial statements

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error. This includes an assessment of: whether the accounting policies are appropriate to the Fund's circumstances and have been consistently applied and adequately disclosed; the reasonableness of significant accounting estimates made by the Department; and the overall presentation of the financial statements. In addition I read all the financial and non-financial information in the Annual Report to identify material inconsistencies with the audited financial statements. If I become aware of any apparent material misstatements or inconsistencies I consider the implications for my certificate.

I am required to obtain evidence sufficient to give reasonable assurance that the expenditure and income reported in the financial statements have been applied to the purposes intended by Parliament and that the financial transactions conform to the authorities which govern them.

#### **Opinion on Regularity**

In my opinion, in all material respects, the expenditure and income recorded in the financial statements have been applied to the purposes intended by Parliament and the financial transactions recorded in the financial statements conform to the authorities which govern them.

#### **Opinion on the financial statements**

In my opinion:

- the financial statements show a true and fair view of the financial transactions of the Fund during the year ended 31 March 2013, and of the amount and disposition at that date of its assets and liabilities; and
- the financial statements have been properly prepared in accordance with Schedule 7 to the Environment Agency Financial Memorandum issued by Defra, in accordance with the Local Government Pension Scheme Regulations 1997, the Local Government Pension Scheme (Benefits, Membership and Contributions) Regulations 2007 (as amended) and other related LGPS regulations and guidance.

#### Report

I have no observations to make on these financial statements.

Amyas C E Morse Comptroller and Auditor General National Audit Office 157-197 Buckingham Palace Road Victoria London SWIW 9SP 27 June 2013

### Financial statements for the year ended 31 March 2013

	Notes	2013 £000	2012 £000
Fund account	Notes	2000	2000
lu source			
Income Grant-In-Aid		79,892	80,865
Benefits and other payments	_		
Benefits payable	7	(77,195)	(78,418)
Payments to and on account of leavers	8	(445)	(950)
Other payments	9	(2,128)	(11,356)
Administration expenses	10	(944)	(872)
		(80,712)	(91,596)
Net withdrawals from dealings with pensioners and		(000)	(40,704)
deferred members		(820)	(10,731)
Detum en investmente			
Return on investments	11	4 667	1 605
Investment income	13	1,557	1,635
Change in market value of investments	13	13,346	27,971 (48)
Investment expenses Net returns on investments	12	(55) <b>14,848</b>	29,558
Net returns on investments		14,040	29,000
Net increase in the Fund during the year		14,028	18,827
Net increase in the r and during the year		14,020	10,027
Opening net assets of the Fund at 1 April		152,232	133,405
opening her aborts of the Fund at Friphi		102,202	100,400
Net assets of the Fund at 31 March		166,260	152,232
Net assets statement			
Investment assets	13	166,846	152,740
Current assets	18	806	1,267
Current liabilities	19	(1,392)	(1,775)
Net assets of the Fund at 31 March		166,260	152,232

The financial statements summarise the transactions and net assets of the Fund. The financial statements do not take account of liabilities to pay pensions and other benefits that fall due after the end of the Fund year. The actuarial position of the Fund, which does take account of such liabilities, is dealt with in the statement by the Consulting Actuary on page 24 and these financial statements should be read in conjunction with it. The Actuary's statement, dated 29 May 2013 is based on a valuation as at 31 March 2010. The notes on pages 27 to 38 form part of these Financial Statements.

John Varley Chairman Environment Agency Pensions Committee 24 June 2013

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Paul Leinster Accounting Officer Environment Agency 24 June 2013

## Notes to the financial statements

#### 1. Description of the Fund

The Environment Agency Closed Pension Fund is part of the Local Government Pension Scheme and is administered by the Environment Agency. The Environment Agency is the reporting entity for this pension fund. The Fund is overseen by the Environment Agency Pension Fund Committee.

The following description is a summary only. For more detail, reference should be made to the Government Funding Agreement (Annex 1) and Funding Strategy Statement (Annex 2).

#### General

The Fund is governed by the Superannuation Act 1972. The Fund is administered in accordance with the following secondary legislation:

- the LGPS (Benefits, Membership and Contributions) Regulations 2007 (as amended);
- the LGPS (Administration) Regulations 2008 (as amended); and
- the LGPS (Management and Investment of Funds) Regulations 2009.

The Fund's liabilities are statutorily guaranteed by the Department for the Environment, Food and Rural Affairs ("the Guarantor") under section 173 of the Water Act 1989 and it is unique in this respect in the family of Local Government pension funds. The Memorandum of Understanding between the Secretary of State for Environment, Food and Rural Affairs and the Environment Agency (17 May 2005) sets out the mechanism whereby the Guarantor makes payments to the Fund.

#### Membership

The Fund has been closed to new entrants and accruals of future service since 1989. As at 31 March 2013, total membership of the Fund is 18,661, represented by 15,330 current pensioners and 3,331 deferred members.

#### Funding

The Environment Agency Closed Pension Fund has no contributing members. Unlike other statutory Local Government Pension Funds, it is being maintained solely to pay current and deferred benefits (or transfer values to other pension arrangements) awarded to or in respect of employees of former water authorities and associated bodies which existed prior to 1 September 1989. The Secretary of State at the Department for Environment, Food and Rural Affairs has a duty under section 173(3) of the Water Act 1989 to ensure the Fund can always meet its liabilities, including future indexation awards. This has been formally documented in a Memorandum of Understanding and is included in Annex 1. Since 1 April 2006, Grant-In-Aid has been paid that is sufficient to meet the pension's obligations and running costs of the Fund.

#### **Benefits**

Members can choose whether to take a proportion of their retirement benefits as a pension and/or lump sum. Pensions and lump sums are accounted for on an accruals basis from the date the option is exercised. Lump sum death grants and refunds of contributions are included from the date of death or date the member leaves the Scheme.

#### 2. Basis of preparation

The financial statements have been prepared in accordance with the CIPFA Code of Practice on Local Authority Accounting in the United Kingdom 2012-13 which is based upon International Financial Reporting Standards (IFRS), as amended for the UK public sector.

#### 3. Summary of significant accounting policies

The following principal accounting policies have been applied consistently in the preparation of the financial statements.

#### Investments

Investments are included at their market values, which are determined as follows:

- (i) Quoted securities listed on recognised stock exchanges are valued at bid prices at the year end.
- (ii) Residual unquoted securities including private equity investments have been written down to nil value.
- (iii) Acquisition costs are included in the purchase cost of investments.
- (iv) Investment management fees are accounted for on an accruals basis.

#### Note 3 Cont.

#### **Investment income**

Income from fixed interest and index linked securities and other interest receivable is taken into account on an accruals basis. Income from all other marketable securities is taken into account on an accruals basis on the date when stocks are quoted ex-dividend.

Income from capital distributions of residual private equity holdings being liquidated is included as a realised gain in the changes in market value.

Income from previously held overseas investments is recorded net of any withholding tax where this cannot be recovered.

Accrued interest is excluded from the market value of fixed interest securities but is included in investment income receivable.

Income from cash and short-term deposits is accounted for on an accruals basis.

#### **Exchange rates**

Other assets and liabilities in foreign currencies are translated into sterling at the rates of exchange ruling at the year end.

Surpluses and deficits arising on conversion or translation are dealt with as part of the change in market value of investments.

#### **Transfers to other schemes**

Transfers to other schemes are those amounts paid to other pension schemes relating to previous periods of pensionable employment. Individual transfers are included in the accounts when paid, but bulk transfers are accounted for an accruals basis when the amounts have been agreed.

#### Other expenses

Investment management and administration expenses are accounted for on an accruals basis. Expenses are recognised net of any recoverable VAT. Fees are also payable to the Fund's global custodian. In cases where expenditure relates to both the Active Fund and the Environment Agency Closed Pension Fund, this has been respectively apportioned during the year as follows:

Apportionment of common expenditure	2013 %	2012 %	
Custodial arrangements	20/80	20/80	
Other (e.g. Environment Agency administration costs)	40/60	40/60	

#### Taxation

#### UK income tax and capital gains tax

The Fund was an exempt approved registered pension scheme and is registered under the Finance Act 2004. It is not liable to UK income tax on interest and dividend income (other than dividends arising from UK equities), or to capital gains tax.

#### Value added tax

As the Environment Agency is the administering authority for the Fund, VAT input tax is recoverable on all Fund activities including expenditure on any investment expenses. The accounts are shown exclusive of VAT.

#### 4. Critical judgements in applying accounting policies

#### **Pension Fund liability**

The pension Fund liability is calculated every three years by the appointed actuary, with annual updates in the intervening years. The methodology used is in line with accepted guidelines and in accordance with IAS 19. Assumptions underpinning the valuations are agreed with the actuary and are summarised in Note 17. This estimate is subject to significant variances based on changes to the underlying assumptions.

#### 5. Assumptions made about the future and other major sources of estimation

There are no items in the net assets statement as at 31 March 2013 or 31 March 2012 for which there is a significant risk of material adjustment.

#### 6. Events after the net asset statement date

The financial statements were approved by the Pensions Committee on 17 June 2013 and were approved and signed at the Audit and Risk Committee on 24 June 2013 under delegated authority of the Board. They were also approved at a meeting of the Board on 11 July 2013. There are no adjusting or non-adjusting events that need to be recognised in the financial statements after the net asset statement date.

#### 7. Benefits payable

	2013 £000	2012 £000
Retirement and dependants' pensions	74,219	75,344
Lump sum retirement grants	2,873	2,919
Lump sum death grants	103	155
Total	77,195	78,418

#### 8. Payments to and on account of leavers

	2013	2012
	£000	£000
Individual transfers to other schemes	427	950
Refund of contributions	18	-
Total	445	950

#### 9. Other payments

	2013 £000	2012 £000
Pre-1 April 1974 local authority pensions		
increase recharges – see ii	88	11,356
Water Company recharges – see iii	2,040	-
Total	2,128	11,356

- (i) Benefits payable in Note 7 exclude £11m (2012: £11m) for historical unfunded pensions liabilities of the Environment Agency in respect of compensatory added years and water company pension scheme charges paid via the pensions administrator. These have been recharged to the Environment Agency and funded by grant-In-aid from Defra.
- (ii) Until 31 March 1990, local authorities recovered from the former water authorities and successor water plc's the pensions increase costs in respect of pensioners employed on water functions prior to their leaving, retirement or death in service before 1 April 1974. Since 1 April 1990 the regulations have provided for such costs to be charged to the appropriate pension fund. The regulations require the Fund to meet the corresponding increase in the pensions liabilities previously recovered from the water authorities/water plcs.
- (iii) During the year, the Environment Agency undertook a transfer agreement with Severn Trent and Kelda Water authorities to discharge their liabilities in respect of the unfunded water company pension recharges. An amount of £613k was paid to Severn Trent and £1.427m was paid to Kelda.

#### 10. Administration expenses

	2013 £000	2012 £000
Environment Agency Pension Fund Management	263	216
External professional fees:		
Scheme administration	571	559
Specialist advice	90	77
External audit	20	20
Total	944	872

The external auditor's remuneration does not include any fees in respect of non-audit services for 2012-13 or 2011-12.

#### 11. Investment income

	2013 £000	2012 £000
Income from index linked gilts	1,444	1,421
Interest on cash deposits	113	150
Income from unquoted overseas equities	-	64
Total	1,557	1,635

#### 12. Investment expenses

	2013 £000	2012 £000
Global custody	27	29
Fund managers fees	15	15
Performance and risk measurement	4	4
Investment advisers	9	-
Total	55	48

#### 13. Investments

Investment movement summary

	Market value at 01.04.12 £000	Purchases at cost and derivative payments £000	Sales proceeds and derivative receipts £000	Change in market value £000	Market value at 31.03.13 £000
Index linked gilts	144,267	1,580	(2,189)	13,336	156,994
	144,267	1,580	(2,189)	13,336	156,994
Cash deposits and instruments	8,066			10	9,435
Other	407				417
Net investment assets	152,740			13,346	166,846

	Market value at 01.04.11 £000	Purchases at cost and derivative payments £000	Sales proceeds and derivative receipts £000	Change in market value £000	Market value at 31.03.12 £000
Index linked gilts	126,383	1,414	(11,359)	27,829	144,267
Unquoted securities	-	-	(141)	141	-
	126,383	1,414	(11,500)	27,970	144,267
Cash deposits and instruments	6,918			1	8,066
Other	424				407
Net investment assets	133,725			27,971	152,740

The change in the market value of investments during the year comprises all increases and decreases in the market value of investments held at any time during the year, including profits and losses realised on sales of investments during the year.

Unquoted investments were written down to £nil in 2007 as they were not considered to be readily marketable, although further returns of capital arise as residual holdings are liquidated. During the year capital distributions totaling £nil (2012: £141k) were received from funds in which the Fund was a limited partner.

As the Fund has invested in long-term bonds, no transaction costs have been incurred during this or previous years.

The Fund does not participate in stock lending.

#### Note 13 cont.

Investment Assets	2013 £000	2012 £000
Index linked		
UK index linked gilts	156,994	144,267
Cash deposits and instruments		
Sterling	9,227	7,869
US Dollar	208	197
	9,435	8,066
Other		
Accrued income	417	407
Net investment assets	166,846	152,740

#### 14. Financial Instruments

#### a) Classification of financial instruments

The accounting policies describe how different asset classes of financial instruments are measured, and how income and expenses, including fair value gains and losses, are recognised. The following table analyses the carrying amounts of financial assets and liabilities by category and net assets statement heading. No financial assets were reclassified during the accounting period.

31 March 2013	Designated as fair value through profit and loss £'000	Receivables £'000	Financial liabilities at amortised cost £'000
Financial assets			
Fixed interest Cash deposits and instruments Other investment balances Debtors	156,994 - 417 - 157,411	- 10,168 - 73 10,241	-
Financial liabilities Creditors	-	-	(1,392) (1,392)
Net assets of the Fund	157,411	10,241	(1,392)

31 March 2012	Designated as fair value through profit and loss £'000	Receivables £'000	Financial liabilities at amortised cost £'000
Financial assets			
Fixed interest	144,267	-	-
Cash deposits and instruments	-	9,255	-
Other investment balances	407	-	-
Debtors	-	78	-
	144,674	9,333	-
Financial liabilities			
Creditors	-	-	(1,775)
	-	-	(1,775)
Net assets of the Fund	144,674	9,333	(1,775)

#### b) Net gains and losses on financial instruments

	2013 £'000	2012 £'000
Financial assets		
Fair value through profit and loss	13,346	27,971
Total change in market value	13,346	27,971

Note 14 cont.

# c) Fair value of financial instruments and liabilities

	2013		2012	
	Carrying Value £'000	Fair Value £'000	Carrying Value £'000	Fair Value £'000
Financial assets				
Fair value through profit and loss	89,342	156,994	89,164	144,267
Receivables	10,658	10,658	9,740	9,740
Financial liabilities				
Receivables	(1,392)	(1,392)	(1,775)	(1,775)
Net assets of the Fund	98,608	166,260	97,129	152,232

The authority has not entered into any financial guarantees that are required to be accounted for as financial instruments.

# d) Valuation of financial instruments carried at fair value

The valuation of financial instruments has been classified into three levels, according to the quality and reliability of information used to determine fair values.

#### Level 1

Financial instruments at Level 1 are those where the fair values are derived from unadjusted quoted prices in active markets for identical assets or liabilities. Products classified as level 1 comprise quoted equities, quoted fixed securities, quoted index-linked securities and unit trusts.

Listed investments are shown at bid prices. The bid value of the investment is based on the bid market quotation of the relevant stock exchange.

# Level 2

Financial instruments at Level 2 are those where quoted market prices are not available, for example, where an instrument is traded in a market that is not considered to be active, or where valuation techniques are used to determine fair value and where these techniques use inputs that are based significantly on observable market data.

# Level 3

Financial instruments at Level 3 are those where at least one input that could have a significant effect on the instrument's valuation is not based on observable market data.

Such instruments would include unquoted equity investments and hedge fund of funds, which are valued using various techniques that require significant judgement in determining appropriate assumptions.

The following table provides an analysis of the financial assets and liabilities of the pension fund grouped into Levels 1 to 3, based on the level at which the fair value is observable.

Values at 31 March 2013	Quoted market price Level 1 £000	Using observable inputs Level 2 £000	With significant unobservable inputs Level 3 £000	Total £000
Financial assets				
Financial assets at fair value through				
profit and loss	166,846	-	-	166,846
Receivables	806	-	-	806
Total financial assets	167,652	-	-	167,652
Financial liabilities Financial liabilities at amortised cost Total financial liabilities	(1,392) <b>(1,392)</b>	-		(1,392)
Net assets of the Fund	166,260	-	-	166,260

#### Note 14 cont.

Values at 31 March 2012	Quoted market price Level 1 £000	Using observable inputs Level 2 £000	With significant unobservable inputs Level 3 £000	Total £000
Financial assets				
Financial assets at fair value through				
profit and loss	152,740	-	-	152,740
Receivables	1,267	-	-	1,267
Total financial assets	154,007	-	-	154,007
Financial liabilities				
Financial liabilities at amortised cost	(1,775)	-	-	(1,775)
Total financial liabilities	(1,775)	-	-	(1,775)
Net assets of the Fund	152,232	-	-	152,232

# 15. Nature and extent of risks arising from financial instruments

# **Risk and risk management**

The investments of the Fund are sufficient to meet one year's liabilities, but also provide a mechanism for the Fund to becoming self funding in due course. Investments are held to match a proportion of the liabilities and not to generate excess return or material risk.

Considerations of investment risk are integrated into the Fund's Investment strategy, responsibility for which rests with the Pension Fund Committee. In addition, the Fund maintains a Register of risks which includes investment risks, and the Fund, working its adviser, regularly monitor investment risks within the Fund, enable the pension committee to consider risk as required.

# a) Market risk

Market risk is the risk of loss from fluctuations in equity and commodity prices, interest and foreign exchange rates and credit spreads. All securities investments present a risk of loss of capital. The Fund is exposed to market risk from its investment holdings. However, the Fund only holds a single class of low risk assets, which provide a match to long-term liabilities, so long-term risks are low, and short-term risks are only relevant in the context of maintaining sufficient assets to meet the next year's liabilities.

# Market risk - sensitivity analysis

Following analysis of historical data and expected investment return movement during the financial year, in consultation with the Fund's investment advisers, the Fund has determined that the following movements in market price risk are reasonably possible for the 2012-13 reporting period.

Asset Type	Potential Market Movements (+/-)	% of Fund
UK bonds	8.5	94.3
Cash	0.8	5.7

The potential price changes disclosed above are broadly consistent with a one-standard deviation movement in the value of the assets. The sensitivities are consistent with the assumptions contained in the investment advisors most recent review.

Had the market price of the Fund investments increased/decreased in line with the above, the change in the net assets available to pay benefits in the market price would have been as follows (the prior year comparator is shown below):

	31 March 2013	31 March 2012
Total net investment assets (£'000)	166,846	152,232
Percentage change (%)	8.0	8.1
Value on increase (£'000)	180,194	164,563
Value on decrease (£'000)	153,498	139,901

#### Note 15 cont.

# Interest rate risk

The principal investments of the Fund are subject to interest rate risks, which represent the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Interest rate risks form the majority of the market risk the Fund is exposed to. Most of the investment assets of the Fund are exposed to changes in "real" yields rather than nominal yields. There is a small exposure to short-term interest rate arising from the cash holding, where changes in interest rates will change the income received from cash, however, capital values will not be affected.

More significantly, the Fund's liabilities are also estimated using long-term real interest rates. The interest rate exposure in the Fund's liabilities is materially greater than, and in an opposite direction to, the exposures in our fixed interest portfolios. Thus the overall impact of interest rate movements on the funding level of the Fund is significantly different from that implied below. Effectively, the Fund's holdings of fixed income assets provide a partial hedge to the interest rate risk in our liabilities. The Fund monitors this position through regular estimation of its funding position which includes sensitivity analysis of these risks.

# Interest rate risk sensitivity analysis

The Fund recognises that interest rates can vary and can affect both income to the Fund and the value of the net assets available to pay benefits. A 100 basis point (BPS) movement in interest rates is consistent with the level of sensitivity applied as part of the Fund's risk management strategy. This interest rate exposure has to be multiplied by the modified duration of the investments to obtain the risk to capital values.

The analysis that follows assumes that all other variables, in particular exchange rates; remain constant, and shows the effect in the year on the net assets available to pay benefits of a +/- 100 BPS change in interest rates. The Fund's investment advisor has advised that long-term average rates are expected to move less than 100 basis points from one year to the next.

	As at 31 March 2013 £000	As at 31 March 2012 £000
Holdings of Fixed interest securities Estimated Duration of assets	156,994 30.4	144,267 30.1
Change in Value of Fund if rates rise	(47,726)	(43,443)
Change in Value of Fund if rates fall 1%	47,726	43,443

# **Currency risk**

Currency risk represents the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Fund has no material exposure to currency risk on financial instruments that are denominated in any currency other than the functional currency of the Fund (£UK).

# b) Credit risk

Credit risk represents the risk that the counterparty to a transaction or a financial instrument will fail to discharge an obligation and cause the Fund to incur a financial loss. The market values of investments generally reflect an assessment of credit in their pricing and consequently the risk of loss is implicitly provided for in the carrying value of the Fund's financial assets and liabilities. Furthermore, the majority of the Fund's investments are in British Government securities with minimal credit risk.

Credit risk also arises inevitably with transactions and trading. However, the selection of high quality counterparties, brokers and financial institutions minimises credit risk that may occur through the failure to settle a transaction in a timely manner.

To minimise credit risk exposure in our cash holdings, most of our cash is held in a "Aaa" rated money market fund run by our custodian Northern Trust – this fund invests in a wide range of cash instruments and has limited exposure to any individual institution, Furthermore, it is legally separate from our custodian, which should safeguard our investment in the case of the default of the custodian.

#### Note 15 cont.

The Pension Fund believes it has managed its exposure to credit risk, and has had no experience of default in cash deposits or uncollectible deposits over the past five financial years. The Fund's cash holding under its treasury management arrangements as at 31 March 2013 was £10.2m (31 March 2012: £9.3m). This was held with the following institutions:

Summary	Ratings by Moody's	Balances as at 31 March 2013 £000	Balances as at 31 March 2012 £000
Money market funds			
Northern Trust	Aaa	9,435	8,066
Bank deposit accounts			
Cater Allen Private Bank Ltd	A2	-	1,271
Bank current accounts			
National Westminster Bank plc	A2	733	(82)
Total		10,168	9,255

# c) Liquidity risk

Liquidity risk represents the risk that the Fund will not be able to meet its financial obligations as they fall due. The Fund therefore takes steps to ensure that the Pension Fund has adequate cash resources to meet its commitments. This will particularly be the case for cash from the cash flow matching mandates from the main investment strategy to meet the pensioner payroll costs; and also cash to meet investment commitments.

The Fund has immediate access to its pension fund cash holdings. The Fund defines liquid assets as those that can be converted to cash within three months. Illiquid assets are those assets which will take longer than three months to convert into cash. As at 31 March 2013 the Fund has no material exposure to illiquid assets.

Management prepares periodic cash flow forecasts to understand and manage the timing of the Fund's cash flows. The appropriate strategic level of cash balances to be held forms part of the Fund investment strategy.

All financial liabilities at 31 March 2013 are due within one year.

# **Refinancing risk**

The key risk is that the EAPF will be bound to replenish a significant proportion of its pension fund financial instruments at a time of unfavourable interest rates. The Fund does not have any financial instruments that have a refinancing risk as part of its investment strategy.

# 16. Funding arrangements

In line with the Local Government Pension Scheme (Administration) Regulations 2008, the Fund's actuary undertakes a funding valuation every three years for the purpose of setting the Guarantor's employer contribution rates for the forthcoming triennial period. The last such valuation took place as at 31 March 2010. The next valuation will take place as at March 2013.

The funding policy focuses on ensuring that sufficient assets are available to meet all liabilities as they fall due for payment. The Fund's benefits are underwritten by the Department for the Environment, Food and Rural Affairs (Defra) who have agreed to a funding plan that involves half yearly cash injections to meet the following 6 months' expected benefit expenditure.

At the 2010 actuarial valuation, the Fund was assessed as 14% funded (9% at the March 2007 valuation). This corresponded to a deficit of £781m (2007 valuation: £1,070m) at that time.

The level of contribution payable to the Fund is not directly determined from the past service deficit position. Instead a cash flow approach is used where the contributions are paid by Defra on a six monthly basis depending on expected benefits and expenses payable from the Fund for the following six months.

## Note 16 Cont.

The forecast GiA claims are based on projected payments due from Defra over the four-year period ending 31 March 2016 and are shown in the table below:

Year	Forecast GiA claim as at 2010 £'000	Updated forecast GiA claim as at 2012 £'000
2012-13	79,943	80,743
2013-14	77,752	77,380
2014-15	75,606	75,041
2015-16	72,832	72,227

The valuation of the Fund at the 2010 valuation was been undertaken using the projected accrued benefit method. The principal assumptions were:

#### **Financial assumptions**

	%	Descriptions
Investment return (Discount rate)	4.5%	Yield on long-term fixed interest Government bonds
Retail price inflation (RPI)	3.8%	The difference between yields on fixed and index- linked Government bonds at the valuation date
Pension increases	3.0%	CPI (assumed to be 0.8% less than RPI)

# Longevity assumptions

Life expectancy is based on the Fund's Vita Curves with improvements from 2007 in line with the Medium Cohort and a 1% p.a. underpin. Based on these assumptions, the average future life expectancies at age 65 are summarised below:

Pensioners	Males	Females
Current Pensioners	20.5 years	22.9 years
Future Pensioners *	21.5 years	24.0 years

\* Figures assume members aged 45 as at the last formal valuation date.

#### **Commutation assumption**

It is assumed that future retirees will take 50% of the maximum additional tax-free lump sum up to HMRC limits.

# 17. Actuarial present value of promised retirement benefits (IAS26)

In addition to the triennial funding valuation, the Fund's actuary also undertakes a valuation of the pension fund liabilities on an IAS19 basis, every year using the same base data as the funding valuation rolled forward to the current financial year, taking account of changes in membership numbers and updating assumptions to the current year.

In order to assess the value of the benefits on this basis, the actuary has updated the actuarial assumptions (set out below) from those used for funding purposes (see Note 16). The actuary has also used valued ill health and death benefits in line with IAS19.

The actuarial value of promised retirement benefits at the accounting date, calculated in line with International Accounting Standard 19 (IAS19) assumptions, is estimated to be £770m (2012: £787m). This figure is used for statutory accounting purposes by Defra. The assumptions underlying the figure are set out in Defra's statutory accounts. The figure is only prepared for the purposes of IAS19 and has no validity in other circumstances. In particular, it is not relevant for calculations undertaken for funding purposes and setting contributions payable to the Fund.

# Note 17 cont.

# Assumptions used

Year ended 31 March 2013	% p.a.
Pension increase rate	1.7
Salary increase rate*	3.5
Discount rate	4.1

\* Salary increases are assumed to be 1% p.a. until 31 March 2015 reverting to the long-term assumptions thereafter.

# 18. Current assets

	2013 £000	2012 £000
Cash at bank Debtors	733	1,189
Overpaid pensions due to be returned	71	78
VAT debtor and bank interest receivable	2	-
Total	806	1,267

# Analysis of debtors

	2013 £000	2012 £000
Other entities and individuals – Pensions to be		
returned/interest	72	78
Central government bodies – VAT return	1	-
Total	73	78

# 19. Current liabilities

	2013 £000	2012 £000
Creditors		
PAYE	(738)	(742)
Administration and investment expenses	(327)	(390)
Benefits payable	(324)	(309)
Pre 1 April 1974 Local Authority Recharges (see note 9)	-	(243)
Sundry	(2)	(90)
Tax payable on refunds	(1)	(1)
Total	(1,392)	(1,775)

# Analysis of creditors

	2013 £000	2012 £000
Central government bodies – PAYE and tax on refunds	(739)	(743)
Other entities and individuals – Admin fees and benefits		
payable	(453)	(600)
Other local authorities – Pre-74 recharge	-	(243)
Government Agencies – Environment Agency	(180)	(170)
Independent parliamentary bodies – NAO fees	(20)	(19)
Total	(1,392)	(1,775)

# 20. Related party transaction

During the year ended 31 March 2013, the Environment Agency recharged pensions administration costs to the Fund of £180,002 (2012: £227,000).

Benefits payable exclude £11m (2012: £11m) for historical unfunded pensions liabilities of the Environment Agency in respect of compensatory added years and water company pension scheme charges paid via the pensions administrator. This has been recharged to the Environment Agency and funded by Grant-In-Aid from Defra, see Note 9.

# 21. Contingent liabilities

There are no contingent liabilities as at 31 March 2013 (2012: £nil).

# 22. Contingent assets

There are no contingent assets as at 31 March 2013 (2012: £nil).

# 23. Impairment losses

For the year to 31 March 2013 the Fund has recognised an impairment loss of less than £0.1m (2012: less than £0.1m) for the non-recovery of pensioner death overpayments.

# 24. IAS 10: Authorisation for issue

The Environment Agency Closed Pension Fund annual report and financial statements are laid before the Houses of Parliament by Defra. IAS 10 requires the Environment Agency Closed Pension Fund to disclose the date on which the annual report and financial statements are authorised for issue. The authorised date for issue is 27 June 2013.

# The annexes

# **Annex 1 – Government Funding Agreement**

Extract from a letter sent on 15 April 2004 by Paul Boateng (Chief Secretary to the Treasury) to the Rt Hon Margaret Beckett (Secretary of State for the Environment)

# **Environment Agency Closed Pension Fund**

"Thank you for your letter of 18 March requesting a change in the arrangement agreed in the 2002 spending review for funding the liabilities of the Environment Agency Closed Pension Fund. I am prepared to agree to the revised arrangements you suggest for the 2004 spending review baseline year. The funding of the Environment Agency Closed Pension Fund will remain ring-fenced and will reduce over time in line with the unwinding of the liability".

# Paul Boateng

Extract from a letter sent on 15 July 2004 by the Rt. Hon Margaret Beckett (Secretary of State for the Environment) to Sir John Harman (Chairman of the Environment Agency)

# **Environment Agency Closed Pension Fund**

The Environment Agency Closed Pension Fund is in actuarial deficit. Current valuations indicate that the assets available will not meet its future liabilities and the Fund will be exhausted by autumn 2006. Section 173 of the Water Act 1989 gave me the function of providing funding to enable the liabilities of the Fund – a public service, final salary, funded pension scheme – to be met. I propose to exercise this function through stabilisation of the Fund and annual top-up payments from April 2006.

The assets of the Fund should be allowed to run down (rather than be liquidated) and then stabilised through annual top-up payments using section 173 provisions of the Water Act 1989, thus meeting ongoing liabilities on a pay-as-you-go basis. The Chief Secretary to the Treasury has agreed to this and that we should retain financial cover sufficient to fund annual costs from 2006/07.

Actuarial valuations indicate that the Fund will fall below the £100m mark – the equivalent of a little over annual outgoings in the latter half of 2005/06. I therefore propose to top-up the Fund in April/May 2006 and again in September/October 2006 by a total amount equivalent to its annual outgoings as determined by actuarial forecasts. This will be repeated in subsequent years, with the amount proportionate to the actual Fund liabilities.

I confirm that the implementation of these proposals will not either dilute or remove my statutory funding function under section 173 of the Water Act 1989. The Fund pensioners will not see any change in how their individual pensions are paid, and they can be certain that their entitlement will be met. I would therefore commend these arrangements to you, to the Agency's Pensions Committee and to the Fund's members.

Margaret Beckett

# Memorandum of understanding

# Between:

The Secretary of State for Environment, Food and Rural Affairs of Nobel House, 17 Smith Square, London SW1P 3JR ("the Secretary of State"); and

The Environment Agency – Pensions Committee of Rio House, Waterside Drive, Almondsbury, Bristol, BS32 4UD ("the Agency").

## Background

- (i) The Environment Agency Closed Fund ("the Closed Fund") is vested in, and required to be maintained by, the Environment Agency by regulation 2(1) of the Local Government Pension Scheme (Environment Agency) Regulations 1996.
- (ii) Before 1989, the Water Authorities Superannuation Fund ("WASF") served the former Regional Water Authorities in England and Wales. Under the Water Act 1989 their water supply and sewerage functions were transferred to newly created water companies, together with the relevant employees. The pension liabilities and assets in respect of such employees were transferred from the WASF to the new water company pension schemes. The pension liabilities and assets in respect of the remaining employees, and also of the former employees and pensioners, were transferred with the WASF to the National Rivers Authority ("the NRA"), which set up a pension fund for its own employees ("the Active Fund") into which were transferred the pension liabilities and assets in respect of the said remaining employees.
- (iii) Following the transfer of active employed members to both the water company pension schemes and the Active Fund, the only remaining members of the WASF were deferred and pensioner members. No further members were admitted to it, so that it became a closed scheme ("the Closed Fund"). The Secretary of State and the NRA accepted the possibility that, in due course, the Closed Fund could have insufficient resources to meet its pension liabilities. With effect from 1 April 1996 the Agency assumed the functions of the NRA and the Closed Fund is now known as the Environment Agency Closed Fund.
- (iv) The Closed Fund is maintained for the purposes of Section 7 of the Superannuation Act 1972, and accordingly the Secretary of State has the function conferred by Section 173 of the Act to make such payments into the Closed Fund as may be considered appropriate in respect of the actual and prospective liabilities falling from time to time to be met out of the Closed Fund for the benefit of its members ("the Closed Fund members").
- (v) As at 31 March 2004, the Closed Fund's FRS 17 valuation indicated that it had a net deficit for accounting purposes of £826,600,000 and its actuarial valuation indicated that it had a funding level of 21% which corresponded to a net past service reserve deficit of £880,000,000. The value of the liability under both valuations is sensitive to future mortality rates, inflation rates, and the discount rate used.
- (vi) This Memorandum of Understanding sets out the mechanism whereby the Secretary of State will exercise the function under section 173 of the 1989 Water Act with a view to addressing the deficit in the Closed Fund.
- (vii) This Memorandum has been agreed between the Secretary of State and the Environment Agency and the arrangements for funding the Closed Fund have been approved by Her Majesty's Treasury pursuant to that section, as indicated in the letter of 15 April 2004 from the Chief Secretary to the Secretary of State, subject to the conditions referred to in that letter.

#### Payments into the Fund

- (viii) The Closed Fund's funding level continues to deteriorate, and on actuarial advice it is assumed that the value of the assets will reduce to a level of between £50 million and £60 million by about April 2006. With effect from that date the Secretary of State will ensure that cash payments are made into the Fund each year totaling an amount equivalent to its total annual outgoings (defined as total anticipated payments to pensioners, transfers out of the Closed Fund, investment management or other agents' fees, administration costs, and all other liabilities or expenses whatsoever, less interest earned on such cash payments made to the Environment Agency for the Closed Fund during the year) to be calculated and properly certified by the Environment Agency in accordance with actuarial advice received.
- (ix) Such payments will be solely to finance the Closed Fund's annual outgoings and will be treated separately from the Environment Agency's mainstream finances. They will be made every six months, with the sums to be paid equaling the amount of the Fund's outgoings for the previous six months. The first payment into the Fund will be made in April 2006. These payments will continue until the liabilities of the Closed Fund have been met in full. Latest actuarial projections indicate that this will occur in 2062.

- (x) These payments will be in the form of ring-fenced grant-in-aid from the Secretary of State and will be paid twice each year in April and October through the normal grant-in-aid procedures to the Environment Agency.
- (xi) The Environment Agency will provide the Secretary of State with a copy of actuarial advice received and such information as is reasonably required to illustrate how the payments certified as payable have been calculated. Any assets held in the Closed Fund in excess of the payments will be retained to protect against minor variations in outgoings until a certificate of the actuary to the Closed Fund confirms that their retention is unnecessary. A copy of any such certificate shall be provided by the Environment Agency to the Secretary of State.
- (xii) Payments made by the Secretary of State into the Closed Fund will be reported in Defra's annual accounts together with the Closed Fund's liability in accordance with FRS 17 (or any replacement accounting standard).

# Payments to pensioners

(xiii)Nothing in this Memorandum will affect the Environment Agency's role in the making of payments from the Closed Fund which are to be made in accordance with the Local Government Pension Scheme Regulations 1997 ("LGPS Regulations").

# Control, monitoring and review

- (xiv)The Environment Agency will manage the residual assets of the Closed Fund according to the high standards of financial integrity expected of those responsible for the management of public assets. The Environment Agency will invest any surplus funds, as required by the Local Government Pension Scheme (Management and Investment of Funds) Regulations 1998 and in accordance with the Closed Fund's Statement of Investment Principles and Funding Strategy Statement. The Environment Agency's procedures and the accounts of the Fund will continue to be the subject of an annual external audit, and nothing in this Memorandum affects the need for an actuarial valuation of the Closed Fund as required by the LGPS Regulations.
- (xv) For monitoring purposes, the Environment Agency will inform the Secretary of State of the Closed Fund's liabilities at the end of each financial year in accordance with FRS 17 (or any replacement accounting standard).
- (xvi)This information will be used to update provisions in the annual accounts of Defra. Significant variations from profiled grant-in-aid payments will be fully justified by the Environment Agency.
- (xvii) This Memorandum shall only be amended by the agreement in writing of both the Secretary of State and the Environment Agency.

Brian Bender, Accounting Officer, Defra

On behalf of the Secretary of State for Environment, Food and Rural Affairs Barbara Young, Accounting Officer, Environment Agency

On behalf of the Environment Agency Date of signature: 17 May 2005

# Annex 2 – Funding Strategy Statement

# Introduction

In accordance with Regulation 35 of the Local Government Pension Scheme (Administration) Regulations 2008 and the guidance paper issued in March 2004 by the Chartered Institute of Public Finance and Accountancy (CIPFA) Pensions Panel this document constitutes the Funding Strategy Statement (FSS) of the Environment Agency Closed Pension Fund ("the Fund"), which is administered by the Environment Agency ("the Administering Authority"). This statement has been reviewed as part of the 2010 actuarial valuation process.

Members' accrued benefits are guaranteed by statute. Members' contributions are fixed in the regulations. Employers pay the balance of the cost of delivering the benefits to members. The FSS focuses on the pace at which these liabilities are funded.

# **Fund history**

The Fund has been closed to new entrants and accruals of future service since 1989. The Fund's liabilities are statutorily guaranteed by the Department for the Environment, Food and Rural Affairs ("the Guarantor") under section 173 of the Water Act 1989 and it is unique in this respect in the family of Local Government pension funds. The Memorandum of Understanding between the Secretary of State for Environment, Food and Rural Affairs and the Environment Agency (17 May 2005) – Pensions Committee sets out the mechanism whereby the Guarantor makes payments to the Fund.

# **Profile of liabilities**

As at 31 March 2010, the Fund contained some 16,900 pensioners and around 4,300 deferred pension members (including unpaid refunds) whose benefits have yet to come into payment. The average age of members in receipt of pensions in payment was around 76 years, and almost 55 years for the deferred pensioners.

Around 50% of the liabilities are expected to be discharged over the next 10 years, but the remaining liabilities could take a further 40-50 years to come close to being extinguished. The final payment from the Fund may not be paid until the end of the 21st century.

The discounted mean term of the liabilities – a measurement of duration of the liabilities which can be useful in matching liabilities to bond durations - is currently around 9.5 years, and will only fall very gradually.

As at 31 March 2010, the Fund assets were £125m (£100m at 31 March 2007) and the value placed on the liabilities (discounted in line with the minimum risk return available on Government bonds) were £906m (£1,170m) resulting in a funding level of 14% (9%) and a funding deficit of £781m (£1,070m). Benefit expenditure flowing out of the Fund is running at around £87m a year. This excludes the additional 'unfunded' pension payments of around £12m a year which are paid to Closed Fund members for added years awarded on retirement. The Administering Authority receives grant-in-aid from DEFRA for these payments.

# **Regulatory Framework**

The FSS forms part of a framework which includes:

- the Local Government Pension Scheme Regulations 1997 (regulation 144 is particularly relevant);
- the Local Government Pension Scheme (Administration) Regulations 2008 (as amended)(regulations 35 and 36); and
- the Statement of Investment Principles.

The FSS has been prepared by the Administering Authority in collaboration with the Fund's actuary, Douglas Anderson of Hymans Robertson, after consultation with the Guarantor, and its investment consultant, Paul Potter of Hymans Robertson.

# **Reviews of FSS**

This FSS applies with effect from 31 March 2011 for lump sum contributions payable in the Fund's financial year 20011/12 and thereafter by Defra. The principles documented herein have been used for the actuarial valuation as at 31 March 2010.

The FSS is reviewed in detail at least every three years alongside the triennial valuations being carried out, with the 31 March 2013 valuation due to be completed by 31 March 2014. The FSS is a summary of the Fund's approach to funding liabilities. It is not an exhaustive statement of policy on all issues.

# Purpose

# **Purpose of FSS**

The Department for Communities and Local Government (DCLG) has stated that the purpose of the FSS is:

- to establish a clear and transparent fund-specific strategy which will identify how employers' pension liabilities are best met going forward;
- to support the regulatory framework to maintain as nearly constant employer contribution rates as possible; and
- to take a prudent longer-term view of funding those liabilities.

These objectives are desirable individually, but not necessarily deliverable together.

In developing the approach described in Section 3, the Administering Authority has focused on balancing the desirability of affordability of contributions, transparency of processes, stability of employers' contributions, and prudence in the funding basis.

# **Purpose of the Fund**

The Fund is the vehicle used to pay the pensions and related benefits of certain former employees in the water industry in England and Wales prior to its privatisation. The Fund was created by the Water Act 1989 and the benefit payments are guaranteed by DEFRA. In addition to paying the pensions of its own scheme members, the Fund is also liable for the pension increase costs of pensioners in certain Local Authority funds who retired before 1974. The costs are billed to the Fund by the Local Authorities – they amount to around £1.6m a year.

The Fund provides a convenient and efficient vehicle to deliver scheme benefits, in particular by:

- receiving contributions, transfer payments and investment income; and
- paying scheme benefits, transfer values and administration costs.

# Aim of the Funding Policy

The Fund's approach to funding the Guarantors' pension liabilities is focused on ensuring that sufficient funds are available to meet all liabilities as they fall due for payment.

# Solvency issues and target funding levels

# **Reviews of funding position**

The Fund's actuary is required by the regulations to report the funding position (or "solvency") of accrued benefits relative to the Fund's solvency target at least every three years. Unlike standard LGPS funds there is no requirement to certify an employer contribution rate.

Between formal valuations the Administering Authority works with the actuary to review the cash flow position of the scheme and the estimated expenditure for the following six months, which will fall to the Guarantor.

#### Solvency

The Fund defines 'solvency' to be the ability to continue to meet ongoing benefit expenditure. As at 31 March 2010, the liabilities of the Fund were only 14% (2007: 9%) covered by its assets. Without additional Government funding, the Fund would have been exhausted in 2007.

The accrued liabilities are the future payments of pensions and lump sums, allowing for annual CPI increases on pensions in payment (following the Government's announcement in June 2010 that it would link future pension increases in public service schemes such as the LGPS to the Consumer Prices Index (CPI) rather than to the Retail Prices Index (RPI)). The valuation allows for future investment returns when placing a value on these liabilities. This reduces the value placed on the liabilities.

The ongoing basis does not anticipate future returns from equity investments in excess of Government bond investments.

# **Ongoing Funding Basis**

The Fund actuary agrees the financial and demographic assumptions to be used for each triennial valuation with the administering authority.

The demographic assumptions are intended to be best estimates of future experience in the Fund. They vary by type of member.

The key financial assumption is the rate of CPI inflation applied to pension increases, which has been taken to be 3.0% a year in the 2010 valuation.

For the 2010 valuation, it is assumed that the Fund's investments will deliver a long-term real return (i.e. in excess of retail price increases) in line with index-linked government bonds at the time of the valuation. As at 31 March 2010, the real return on index-linked gilts was 0.7% a year more than RPI increases. However, after allowing for CPI-linked rather than RPI-linked pension increases (which are assumed to be 0.5% a year lower)

and for an assumed inflation risk premium of 0.3% a year (the premium that investors are prepared to pay for inflation protection in current bond markets), the real return on index-linked gilts was 1.5% a year more than assumed pension increases.

The Guarantor (Defra) agreed to commence making twice a year lump sum contributions to the Fund from April 2006. Payments are made every six months, and are calculated to meet projected benefit expenditure over the following six months. These payments are currently around £43m every six months (£86m a year). This mechanism is detailed in the Memorandum of Understanding between the Secretary of State for Environment, Food and Rural Affairs and the Environment Agency Pensions Committee.

# Links to investment strategy

Funding and investment strategy are inextricably linked. However, going forward the Fund's assets are expected to be modest (approximately £125m) compared to the value of the prospective liabilities (some £906m as at 31 March 2010). The performance of the assets will only have a limited effect on the Fund's finances.

# Investment strategy

Investment strategy is set by the Administering Authority, after consultation with the employer and after taking investment advice.

The investment strategy currently being pursued is described in the Fund's Statement of Investment Principles.

The Fund has a low risk investment strategy, being invested in a portfolio of index-linked government bonds.

# Consistency with funding basis

The funding policy anticipates returns of 1.5% a year in excess of assumed pension increases, in line with the return on index-linked government bonds as at 31 March 2010. The valuation of liabilities makes an allowance for expected future investment expenses.

# Balance between risk and reward

Prior to implementing its current investment strategy, the Administering Authority considered the balance between risk and reward from altering the level of investment in potentially higher yielding, but more volatile, asset classes like equities.

The principal remaining uncertainties for the funding and investment policies are:

Longer term - Greater longevity improvement than anticipated. Higher CPI than assumed increasing liabilities. Inability to re-invest investment income in future to achieve a return of 1.5% a year in excess of pension increases; and

Shorter term - Statistical variations between demographic assumptions and actual experience e.g. numbers of transfer payments. Unexpected surge of pension increase recharges from other local authority schemes.

# Inter-valuation monitoring of funding position

The Administering Authority monitors the benefit expenditure and cash flow position of the Fund on a regular basis to ensure that there are always sufficient assets to meet the benefit expenditure.

# Future benefit strategy

# Pre 74 pension increase and Water Company recharges

The LGPS (Miscellaneous) Regulations 2009 have given the Fund the opportunity to streamline the funding, management and administration of its inherited historical 'unfunded' liabilities. The plan is to pay bulk transfer amounts from the Fund to around 50 or so local authorities in order to discharge the liability to meet pre-1974 pension increase recharges. In addition, capital payments will also be made to around 8 Water Company schemes relating to pension recharges dating back to the 1989 water privatisation. The total amount of assets and liabilities released from the Fund in relation to historical recharges is likely to be in the region of £15-£20m. The payments are expected to take place during 2011-12 and are likely to reduce the Guarantor's annual contributions by around £2m per annum that otherwise would have been paid for around 20 years.

# Arm's length bodies review

The Government's review of Environment Agency Wales may affect the membership of the Fund and funding as Defra annual funding of c.£7m GIA for former employees in Wales. However it is not yet clear to what extent any changes will affect the funding and investment strategy. The Administering Authority will monitor this closely over the review period and ensure that any change to the Fund's membership does not adversely affect the finances of the Fund.

# **Key Risks & Controls**

# Types of risk

The Administering Authority has an active risk management programme in place. The measures that the Administering Authority has in place to control key risks are summarised below under the following headings:

- financial;
- demographic;
- regulatory; and
- financial risks.

The main financial risks are those relating to the level of future inflation and the ability to reinvest income. The development over time of these factors will be monitored regularly alongside the cash flow monitoring.

A further risk relates to the pension increase recharges to local authorities over which the Administering Authority has no direct control as it does not pay the individual pensions and is reliant on other funds to recharge the amounts. The PC has spent considerable resources over recent years to clean up and agree the underlying data with local authorities and hence minimise variations between the projected costs and actual expenditure. In addition, the plan to reduce these recharges by discharging the liabilities back to local authorities will further control this risk.

# **Demographic Risks**

The main demographic risk is that improvements in longevity might be greater than allowed for. At the triennial valuations the Administering Authority and the actuary will make appropriate mortality assumptions. The appropriateness of these assumptions will be reviewed at the triennial valuations. In order to control this risk further the Fund now uses bespoke 'baseline' longevity assumptions based on the pooled mortality experience of almost 100 large occupational pension schemes to allow for the individual characteristics of each individual member in the Fund.

In the short-term, there may be other areas where the demographic experience differs from that assumed (e.g. transfer payments). Such variations should be highlighted by the regular cash flow monitoring.

# Regulatory

There is a risk that new legislation could impact on the Fund. The Administering Authority considers all consultation papers issued by the CLG and comments where appropriate.

Approved by the Pensions Committee on 14 December 2010 and this statement will be reviewed following the 2013 triennial valuation.

# **Annex 3 – Statement of Investment Principles**

# Introduction

This is the Statement of Investment Principles adopted by the Environment Agency as Administering Authority of the Closed Pension Fund ("the Fund") on 14 December 2010, as required by the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 It is subject to periodic review and in the event of any material change in policy regarding any matter referenced in this statement by the Pensions Committee ("the Committee"), which acts on the delegated authority of the Environment Agency's Board. In preparing this statement, the Pensions Committee has sought and taken written advice from the Investment Practice of Hymans Robertson LLP.

# **Funding objective**

This Statement is consistent with the Fund's funding strategy, which is set out in the Funding Strategy Statement adopted on 14 December 2010. The Fund's solvency is guaranteed by the Government in the form of the Secretary of State for Environment, Food and Rural Affairs ("the Guarantor"). The level of the Guarantor's contributions is reviewed every six months. The Fund's invested assets are small relative to the value of its prospective liabilities. The Fund's assets are invested in long dated index linked gilts on the basis that the Guarantor will meet pension payments until the value of the remaining liabilities is equivalent to the Fund's remaining assets.

# Investment strategy

The Pensions Committee has translated its objectives into a suitable investment strategy for the Fund. The investment strategy takes due account of the specific liability profile of the Fund, together with the planned funding arrangements agreed with the Fund's Guarantor.

The strategy is consistent with the Committee's views on residual asset management on the appropriate balance between maximising the long-term return on investments and minimising volatility and risk. The Committee is adopting a low-risk approach by investing in index-linked government bonds.

It is intended that the investment strategy will be reviewed at least every three years following actuarial valuations of the Fund.

The assets comprise a portfolio of index-linked government bonds invested with Sarasin & Partners LLP and a small portfolio of unquoted equities which is managed internally and is currently being run down.

In order to achieve its investment objectives, the Pensions Committee has agreed the following in respect of the Sarasin & Partners LLP portfolio:

*Choosing Investments:* The Committee will appoint an investment manager (currently Sarasin & Partners LLP) authorised under the Financial Services and Markets Act 2000 to undertake investment business. The Committee, after seeking appropriate investment advice, has given the manager specific directions as to the securities to be held. The assets are held on a non-discretionary basis by Sarasin & Partners LLP.

*Kinds of investment to be held:* The Fund will invest in index linked government bonds and cash only. The Committee considers these classes of investment to be suitable in the circumstances of the Fund.

*Balance between different kinds of investments:* The Committee believes that the investments held represent an appropriate balance of investments relative to the Fund's liabilities.

*Risk:* The Committee provides a practical constraint on the Fund's investments deviating from the intended approach by specifying the particular bonds to be held.

The Fund is exposed to a number of other risks which pose a threat to the Fund meeting its objectives, such as changing demographics and custody and counterparty risk.

The Trustees keep mortality and other demographic assumptions, which could influence the cost of benefits, under review.

They also have a process of regular scrutiny and audit of providers to the Fund.

*Expected return on investments:* Over the long-term, the overall level of investment return is expected to be consistent with the rate of return assumed by the actuary in the Actuarial Valuation of the Fund.

*Realisation of investments:* The bonds held within the Fund may be realised quickly if required.

*Exercise of Voting Rights*: There are no voting rights attached to index-linked government bonds.

*Social, Environmental and Ethical Considerations:* The Committee does not feel there are any such considerations by investing in index-linked government bonds.

Stock lending: The Fund does not engage in any stock lending.

# Statement of compliance with the Myners Principles

In 2000 the UK Government commissioned a review of institutional investment in the UK. The review, undertaken by Lord Myners, set out ten principles codifying a model of best practice in pension fund governance, investment decision-making and disclosure. In 2008 the Government published a revised set of six principles against which we have compared ourselves and provided a summary below. Further details and evidence is contained with the documents referenced in our Annual Report and Accounts and on our internet sites: www.environment-agency.co.uk/pensions and www.eapf.org.uk.

Myners Principle	Evidence of compliance and justifications for non-compliance
Principle 1: Effective decision-make	
Administering authorities should	Our Fund fully follows this principle.
ensure that: decisions are taken by persons or organisations with the skills, knowledge, advice and resources necessary to make them effective and monitor their implementation;	Our Financial Memorandum, the Pensions Committee Terms of Reference, Standing Orders and Pension Funds Scheme of Delegation, clearly set out the governance structure and levels of responsibility. Our statutory Governance Compliance Statement in our Annual Report and Financial Statements also provides further detail.
and those persons or organisations have sufficient expertise to be able	All the above documents and other supporting material are contained in a Pensions Committee handbook that is regularly updated.
to evaluate and challenge the advice they receive, and manage conflicts of interest.	The Pensions Committee retains overall responsibilities for Fund and investment strategy.
connets of interest.	The Pension Committee appoints a number of professional external advisers for investment, legal advice, administration and actuarial services. These are detailed in our Annual Report and Financial Statements. A report on their performance is presented to the Pensions Committee and the Board annually.
	The Pensions Committee has a training strategy which is reviewed annually. Conflicts of interest are identified and records maintained and form part of an annual audit. A record of meeting attendance and training is published in our Annual Report and Financial Statements.
	Managers are appointed to invest funds following a comprehensive due diligence process and with input from independent investment advisers.
Principle 2: Clear objectives	
An overall investment objective(s) should be set for the Fund taking account of the scheme's liabilities, the potential impact on the local taxpayer, the strength of the covenant for non-local authority	Our Fund fully follows this principle. In setting the investment objective(s), the Pensions Committee, as the Administering Authority, addresses the balance between risk and reward taking into account the funding arrangements for the Fund. This process is informed by actuarial and investment advice and the use of liability date from the actuarial valuation
employers, and the attitude to risk of both the Administering Authority and scheme employers and these should be clearly communicated to advisers and investment managers.	and the use of liability data from the actuarial valuation.
Principle 3: Risk and liabilities	
In setting and reviewing their investment strategy, administering authorities should take account of the form and structure of liabilities. These include the implications for	Our Fund fully follows this principle. In setting the investment strategy, the Pensions Committee, as the Administering Authority, is informed by actuarial and investment advice The Statement of the Consulting Actuary summarises the assumptions used and the risks are detailed in the Fund Strategy
local taxpayer, the strength of the covenant for participating employers, the risk of their default and longevity risk.	Statement, both of which are included in our Annual Report and Financial Statements.

Myners Principle	Evidence of compliance and justifications for non-compliance
Principle 4: Performance assessm	ent
Arrangements should be in place for the formal measurement of performance of the investments, investment managers and advisers. Administering Authorities should also periodically make a formal assessment of their own effectiveness as a decision-making body and report on this to scheme members.	Our Fund fully follows this principle. The Environment Agency has delegated responsibility and accountability for overseeing the Fund to the Pensions Committee. The Pensions Committee meets 4 times a year and has set up an Investment Sub Group which also meets at least 4 times a year to monitor investment performance and developments. The Administering Authority monitors investment performance relative to benchmarks and the change in the value of liabilities by means of periodic monitoring reports. The Pension Committee reviews its effectiveness at each meeting and periodically the outcomes are reported to the Board of the Environment Agency.
Principle 5: Responsible ownershi	ρ
Administering authorities should: adopt, or ensure their investment manager adopt, the Institutional Shareholders' Committee Statement of Principles on the responsibilities of shareholders and agents; and include a statement of their policy on responsible ownership in the statement of investment principle.	Partially compliant. Our Closed Fund assets are two long dated gilts. We undertake responsible investment to the extent that is practical, given the nature of the assets. Responsible ownership policies and practices are reviewed as part of periodic investment strategy reviews.
Principle 6: Transparency and rep	orting
Administering authorities should: act in a transparent manner, communication with stakeholders on issues relating to their management of investment, its	Our Fund fully follows this principle. Our Annual Report and Financial Statements details all the material issues relating to the Fund, its investments and administration. It is publicly available in hard copy and via our websites. Fundfare is our annual publication to members, which includes
governance and risks, including performance against stated objectives; and provide regular communications to scheme members in the form they consider most appropriate.	<ul><li>financial information about the Fund and its investments. Two editions are published - one covering the Active Fund and one for the Closed Fund.</li><li>Our Communications Policy Statement details the stakeholders we have identified. It also details the communication channels and delivery targets for member communications.</li></ul>

Approved by the Pensions Committee on 14 December 2010 and will be reviewed following the 2013 triennial valuation.

# **Annex 4 – Communications Policy Statement**

# Introduction

The Environment Agency Pension Funds (EAPF) are part of the Local Government Pension Scheme (LGPS).

With effect from 1 April 2013 the Active Fund has two employers – the Environment Agency (EA) and Natural Resources Wales (NRW).

The Active Fund is open to all EA employees with a contract of three months or more and to those employees of Natural Resources Wales who transferred from the EA on vesting day. It has 11,400 active members, 6,600 deferred members and 5,100 pensioners.

The Closed Fund exists solely for the purpose of paying pensions and related benefits of a group of former employees in the water industry in England and Wales who did not transfer to one of the privatised water companies' schemes in 1989. It has no active members, 3,300 deferred members and 15,300 pensioners.

This is the eighth Communications Policy Statement for the EAPF and is effective from 17 June 2013.

We have an agreed strategy for implementing a move to more electronic communication which commenced in 2012 and will continue during 2013. The changes are reflected in this policy statement. In particular we have developed our website <u>www.eapf.org.uk</u> to try to provide everything members want to know about their pensions in one place. We will continue to maintain a range of information at www.environment-agency.gov.uk/pensions. The intranet (EA's Easinet and NRW's Extranet) contains details of the employer related aspects of pensions such as policies on contributions, use of discretions etc.

Any enquiries in relation to this Communication Policy Statement should be sent to:

Head of Pension Fund Management Horizon House Deanery Road Bristol BS1 5AH

Email: info@eapf.org.uk

Tel: 0117 934 5094

#### Regulatory framework

With effect from 1 April 2005 regulation 106B of the Local Government Pension Scheme Regulations 1997 (as amended) required that administering authorities "....prepare, maintain and publish a written statement setting out their policy concerning communications with members; representatives of members, prospective members and employing Authorities."

Regulation 67 of the Local Government Pension Scheme (Administration) Regulations 2007, effective from 1 April 2008, states:

- This regulation applies to the written statement prepared and published by an administering authority under regulation 106B of the Local Government Pension Scheme Regulations 1997.
- (1) The authority—
  - (a) must keep the statement under review;
  - (b) make such revisions as are appropriate following a material change in its policy on any of the matters mentioned in paragraph (3); and
  - (c) if revisions are made, publish the statement as revised.
- (2) The matters are-
  - (a) the provision of information and publicity about the Scheme to members, representatives of members and employing authorities;
  - (b) the format, frequency and method of distributing such information or publicity; and
  - (c) the promotion of the Scheme to prospective members and their employers.

As a provider of an occupational pension scheme, we are also obliged to satisfy the requirements of the Occupational Pension Schemes (Disclosure of information) Regulations and other legislation, for example the Pensions Act 2004. The disclosure requirements are prescriptive, concentrating on timescales rather than quality. A summary of our expected timescales for meeting the various disclosure of information requirements is set out in the section on performance measurement, alongside those defined by the Disclosure Regulations.

Communication will always be in accordance with the provisions of Data Protection legislation.

# Representation

The EA performs the roles of Administering and Employing Authorities with the Pensions Committee, supported by the Finance Director and the Pension Fund Management team and a variety of external advisors, taking overall responsibility for Administering Authority functions. The EA's Director of Resources and Legal Services and the HR Pensions Team perform the role of Employing Authority. The day-to-day administration of the funds is outsourced to Capita.

The Pensions Committee is a sub-committee of the EA Board with 15 members made up of 4 Board members, 3 Executive members, 1 NRW Executive member, 5 employee/Trades Union nominees, 1 pensioner nominee and 1 deferred member nominee. The Committee is supplemented by the Investment Sub Group and the Benefits Sub-Group, where specific advice can be provided by Officers and external advisors. There are 2 Trade Union nominees on the Investment Sub-Group and 1 Trade Union nominee, the deferred member nominee and the pensioner nominee on the Benefits Sub-Group.

#### **Responsibilities and resources**

Administration of the EAPF is the responsibility of the EA but Capita carries out the day-to-day administration of the Local Government Pension Scheme (LGPS) on our behalf.

Overall responsibility for communications rests with the pensions Committee supported by the Pension Fund Management team in Finance, the HR Pensions team in Resources and Legal Services and Capita.

All communications including any web based or electronic material are developed jointly by the Pension Fund Management team, Capita's Technical Consultants and Communications team, with support from the HR Pensions teams.

One or more of these groups is also responsible for arranging all forums, workshops and meetings covered within this statement. Either the EA or Capita arranges design work and printing.

Where appropriate we may use external consultants to assist with the preparation and design or with the translation into Welsh of communications.

Our expenditure on our hard copy and electronic communications is inclusive in our administration contract but we estimate that it currently equates to approximately £3.00 per member.

## Communication with key audience groups

## Our audience

As an LGPS Administering Authority, we communicate with a number of stakeholders. For the purposes of this communication policy statement we are considering our communications with the following audience groups:

- active members;
- deferred members;
- pensioner members;
- prospective members;
- the employing authorities Human Resources (HR) & Payroll;
- the EA Board and executive managers;
- Pensions Committee members;
- recognised Trades Union representatives;
- pensions staff in Finance & HR and at the Funds' administrator;
- professional advisors and Funds' investment managers;
- EA and NRW sponsors Department for Environment Food & Rural Affairs (Defra) & Welsh Government (WG);
- our auditors National Audit Office (NAO);
- the LGPS Scheme regulator Department for Communities and Local Government (DCLG);
- pensions and investment media; and
- other stakeholders/interested parties and external bodies.

# How we communicate

# General communication

We currently still use paper-based communication as one of our main means of communicating, for example, by sending letters to our scheme members.

During 2012-13 we increased our use of electronic means to communicate with our members and other stakeholders. In particular, we refreshed our website <u>www.eapf.org.uk</u> making it easier to navigate and adding a range of new short guides for members as well as more information about the management of the funds. We

also added a link to a new section called EAPFonline, giving members access to their own personal information, including benefit statements and pensioner pay slips. During 2013 we will be reviewing the content we currently have at www.environment-agency.gov.uk/pensions and ensuring that the intranet (EA's Easinet and NRW's Extranet) holds all the employer related information that members and non-members need. We accept email communication and respond electronically where possible.

Capita provides a freephone telephone helpline and a dedicated email address for all Fund members. These are widely publicised in the Fund literature.

The Government introduced automatic enrolment in 2012. The EA staging date was 1 March 2013 and NRW have a staging date of 1 July 2017. Operating automatic enrolment is an employer responsibility so, although there is a limited amount of administering authority involvement, it is outside the scope of this document.

# Branding

The EA in its role as administering authority produces all Pension Funds literature and communications, as far as is practical, in line with the corporate branding of the EA.

# Accessibility

In accordance with the Welsh Language Act 1993, we provide key publications for pension scheme members in Wales in bilingual versions.

We do not have a policy of automatically translating our material into community languages. We do want to communicate with minority communities, so we aim to use plain English for our printed and online materials. We believe this is the most effective way to communicate with people for whom English is not their first language but we will arrange translation on request.

Our website is compliant with Shaw Trust's usability standards.

# **Performance measurement**

So as to measure the success of our communications with active, deferred and pensioner members, we will use the following methods:

# Timeliness

We will measure against the following target delivery timescales:

Communication	Audience	Statutory delivery period	Target delivery period
Scheme short guide	New joiners to the LGPS	Within two months of joining	Within two weeks of joining the LGPS
Annual estimated Benefit Statements as at 31 March	Active & deferred members	By 1 April the following year	31 July each year
Telephone calls	All	Not applicable	90% within 15 seconds
Issue of retirement benefits (at Normal retirement date)	Active members retiring	Within one month of retirement	On day of retirement - 90% of estimate if final details not known. Balance within 5 days of receipt of information
Issue of retirement benefits (early retirements)	Active members retiring	Within two months of retirement	On day of retirement - 90% of estimate if final details not known. Balance within 5 days of receipt of information
Issue of deferred benefits	Leavers	Within two months of notification	Within two months
Transfers in	Joiners/active members	Within three months of request	Within two months
Transfers out	Leavers/ deferred members	Within three months of request	Within two months
Issue of forms i.e. expression of wish	Active/Deferred members	Not applicable	Within five working days
Changes to scheme rules	Active/deferred and pensioner members, as required	Within three months of the change coming into effect	Within three months of change coming into effect
EAPF Annual Report and Accounts	All	Within two months of request	Within five working days (once published)
Fundfare	All	Not applicable	By 31 December each year
Pensioner payslips	Pensioners	On change to pension amount due	Monthly five days before pay date

# Quality

We make use of informal mechanisms to monitor the quality of our communications. All our publications and our website include invitations for comment on content and offer suggestions for future editions and contact details are provided. Capita became the first pension administration provider to be awarded the Investors in Customers (IIC) accreditation. Comments received in the past have provided many useful suggestions that we have been able to incorporate in later publications.

# Results

We will publish an overview of how we are performing within our annual report and accounts and in our annual Fundfare. Full details will be reported regularly to our Pensions Committee.

# **Review process**

We will review our communication policy to ensure it meets audience needs and regulatory requirements at least every two years. A current version of the policy statement is always available via our websites at <a href="https://www.eapf.org.uk">www.eapf.org.uk</a> and <a href="https://www.eapf.org">www.eapf.org</a> and <a href="https://www.eapf.org"

Approved by the Pensions Committee on 17 June 2013 and reviewed annually.

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# Summary of Fund membership and financials as at 31 March

Fund Membership	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Pensioners	25,671	25,128	24,575	23,996	23,364	22,761	22,117	21,476	20,833	20,113	19,456	18,907	18,329	17,702	17,081	16,437	15,904	15,330
Deferred	7,721	7,460	7,241	7,054	6,815	6,568	6,335	6,102	5,880	5,641	5,368	5,102	4,801	4,525	4,256	3,982	3,640	3,331
Total	33,392	32,588	31,816	31,050	30,179	29,329	28,452	27,578	26,713	25,754	24,824	24,009	23,130	22,227	21,337	20,419	19,544	18,661
Financial summary (£m)	1996	6 1997	7 1998	3 1999	9 2000	0 2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Grant-in-aid income		ı			,				-		ı	91	06	84	87	85	81	80
Investment income	(7)	36 3	32 2	26 2	22 1	19 1	17 12		6 7	8	4	2	3	2	2	2	2	2
Benefits and other expenditure	(104)	4) (104)	4) (102)	2) (101)	1) (101)	(98)	(96) (8	() (94)	.) (94)	(92)	(91)	(89)	(88)	(88)	(87)	(82)	(92)	(81)
Excess	(68)	8) (72)	2) (76)	3) (79)	9) (82)	2) (81)	(84)	.) (85)	(87)	(84)	(87)	4	5	(2)	2	5	(6)	-
Change in market value of investments	<b>of</b> 100		40 112		20 4	40 (28)	(6) (8)	) (44)	.) 31	13	6	5	15	(7)	12	4	28	13
Net increase/ (decrease) in Fund value	ю	32 (32)		36 (59)	9) (42)	2) (109)	) (93)	(129)	) (56)	(71)	(78)	6	20	(6)	14	6	19	13
Total	724	24 692	128	899 83	59 627	7 518	8 425	5 296	6 240	169	91	100	120	111	125	134	153	166

Environment Agency Closed Pension Fund 2012-13

# **Enquiries**

Any enquiries regarding this Report should be addressed to:

Head of Pension Fund Management Environment Agency Horizon House Waterside Drive Deanery Road BRISTOL BS1 5AH

# Tel: 0117 934 5094 Email: info@eapf.org.uk

# Enquiries concerning the Environment Agency Pension Scheme or entitlement to benefits should be addressed to:

Environment Agency Pensions Team Capita 2 Cutlers Gate SHEFFIELD S4 7TL

> Tel: 0800 121 6593 Email: <u>info@eapf.org.uk</u>

The Annual Report and Financial Statements are also available on the Environment Agency's websites:

www.eapf.org.uk

www.environment-agency.gov.uk/pensions

www.environment-agency.wales.gov.uk/pensions The Environment Agency Closed Pension Fund is registered with the Pension Schemes Registry No. 10079068

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