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Amgylchedd

Water for life and livelihoods

River Basin Management Plan
Severn River Basin District

Annex D: Protected area objectives

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D.1 Introduction

The Water Framework Directive specifies that areas requiring special protection under other EC Directives and waters used for the abstraction of drinking water are identified as protected areas. These areas have their own objectives and standards.

Article 4 of the Water Framework Directive requires Member States to achieve compliance with the standards and objectives set for each protected area by 22 December 2015, unless otherwise specified in the Community legislation under which the protected area was established. Some areas may require special protection under more than one EC Directive or may have additional (surface water and/or groundwater) objectives. In these cases, all the objectives and standards must be met.

Article 6 requires Member States to establish a register of protected areas. The types of protected areas that must be included in the register are:

- areas designated for the abstraction of water for human consumption (Drinking Water Protected Areas);
- areas designated for the protection of economically significant aquatic species (Freshwater Fish and Shellfish);
- bodies of water designated as recreational waters, including areas designated as Bathing Waters;
- nutrient-sensitive areas, including areas identified as Nitrate Vulnerable Zones under the Nitrates Directive or areas designated as sensitive under Urban Waste Water Treatment Directive (UWWTD);
- areas designated for the protection of habitats or species where the maintenance or improvement of the status of water is an important factor in their protection including relevant Natura 2000 sites.¹

¹ The relevant Natura 2000 sites include water dependent Special Areas of Conservation (SACs) and Special Protection Areas for Birds (SPAs) identified in accordance with Article 6 of the Water Framework Directive, using the list of qualifying Natura features in Guidance on the Identification of Natura Protected Areas (UKTAG, 2003). These are referred to in this plan as 'Natura 2000 Protected Areas'.

You can find the register of protected areas at <http://www.environment-agency.gov.uk/research/planning/33346.aspx>. The register was first published in 2004 and has been updated for this plan.

This Annex describes the objectives for each Water Framework Directive protected area and assesses compliance with them. Many Water Framework Directive protected areas are also water bodies; and for these, the protected area objectives apply in addition to the requirement to achieve the water body status objectives, which are set out in Annex B. Where protected areas coincide with water bodies, this is indicated in the water body tables in Annex B. It is important to note that water body status objectives in Annex B will not always be the same as the protected area objectives in this Annex even where the element is the same, for example phosphate. This can be for a number of reasons, for example the size and scale of water bodies under the Water Framework Directive may be larger than waters identified as protected areas; or the use of a particular environmental standard or condition varies under the different parent legislations governing the protected area from that of the Water Framework Directive - and so, the achievement of objectives in one is not always comparable with the other.

Where water body boundaries overlap with protected areas, the most stringent objective applies – that is the requirements of one particular EC Directive should not undermine the requirements of another. Where possible, the predicted outcomes for each water body set out in Annex B have taken into account the actions² that will be carried out to achieve protected area objectives.

Annex C describes the actions needed to achieve and maintain compliance with one or more protected area standards or objectives. Actions identified for relevant Surface Water Drinking Water Protected Areas and Natura 2000 Protected Areas are also described in more detail in Annex D.

Annex E describes the actions appraisal and justifications for alternative objectives for water bodies. The appraisal of and justification for alternative objectives set for Surface Water Drinking Water Protected Areas and Natura 2000 Protected Areas are located in Annex D. For Surface Water Drinking Water Protected Areas, Annex D also includes reference to the relevant decision tree in Annex E.

D.2 Types and location of protected areas

In the Severn River Basin District there are:

- 124** Drinking Water Protected Areas (DrWPAs);
- 906** Freshwater Fish Waters;
- 0** Shellfish Waters;
- 4** Bathing Waters;
- 44%** of land area covered by Nitrate Vulnerable Zones (NVZs) (NVZs subject to appeals);
- 25** UWWTD Sensitive Areas;
- 28** water dependent Special Areas of Conservation (SAC);
- 5** water dependent Special Protection Areas (SPAs).

² This term is widely used in the River Basin Management Plans and is also known as measures in the Water Framework Directive.

The locations of these protected areas are shown in figures below:

D.1-D.3 Drinking Waters – DrWPAs

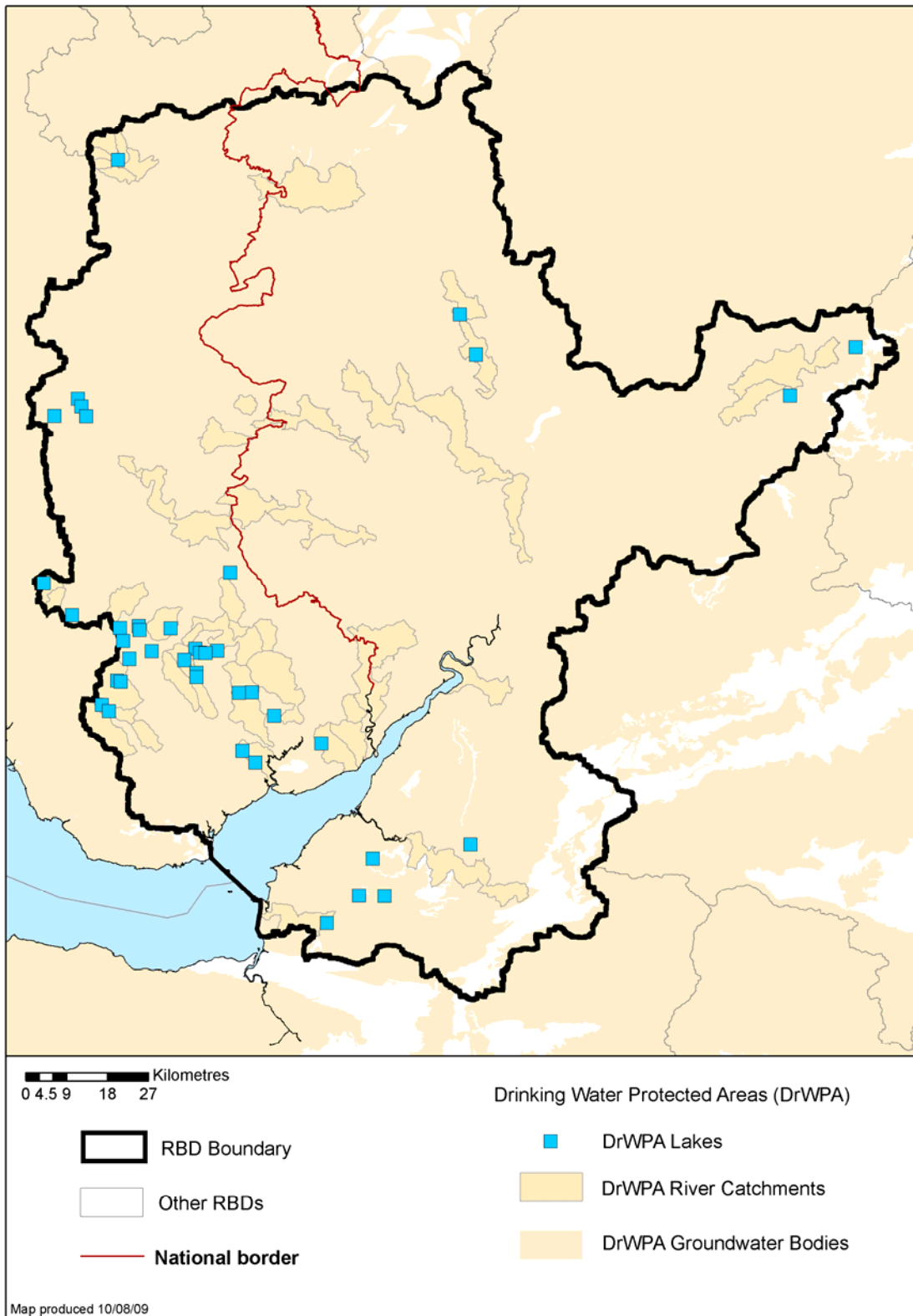
D.4 Economically significant species – Freshwater Fish & Shellfish Waters

D.5 Recreational waters – Bathing Waters

D.6 Nutrient sensitive areas – Nitrate Vulnerable Zones & UWWTD Sensitive Areas (NVZs subject to appeals)

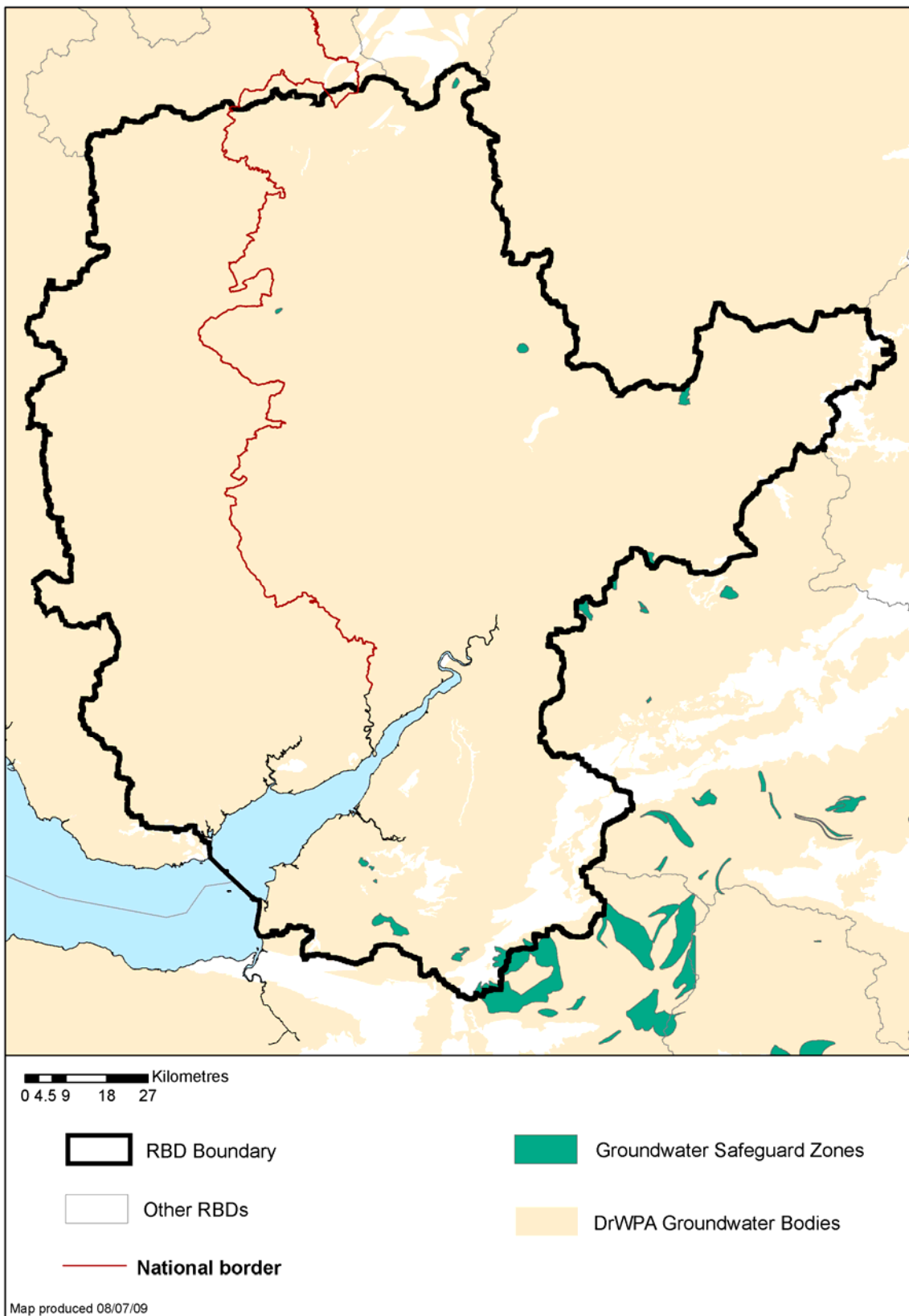
D.7 Conservation sites – Natura 2000 Protected Areas (water dependent SACs & SPAs)

D.1 Location of drinking waters – DrWPA (groundwater and surface water)



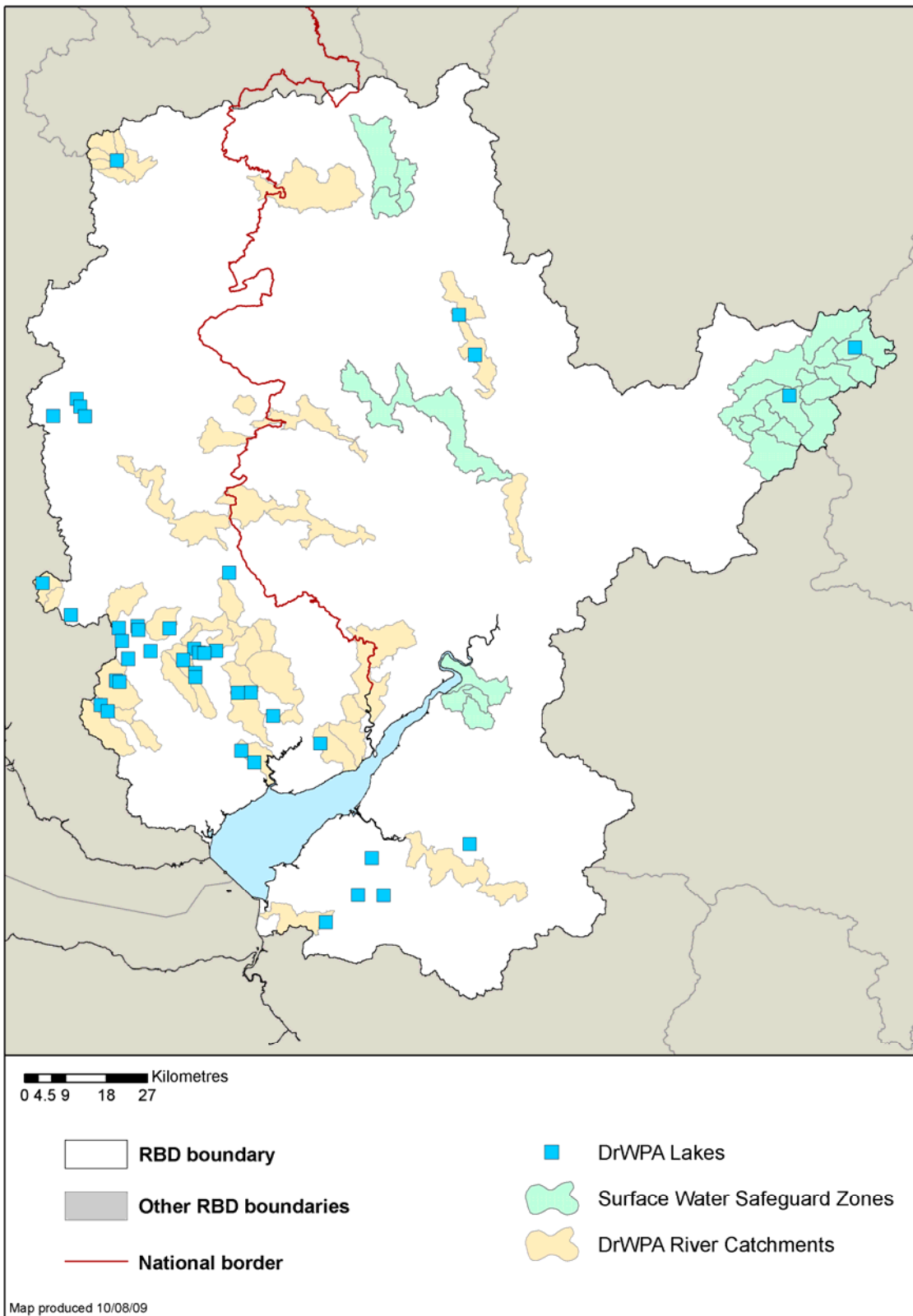
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D.2 Location of groundwater DrWPAs including safeguard zones



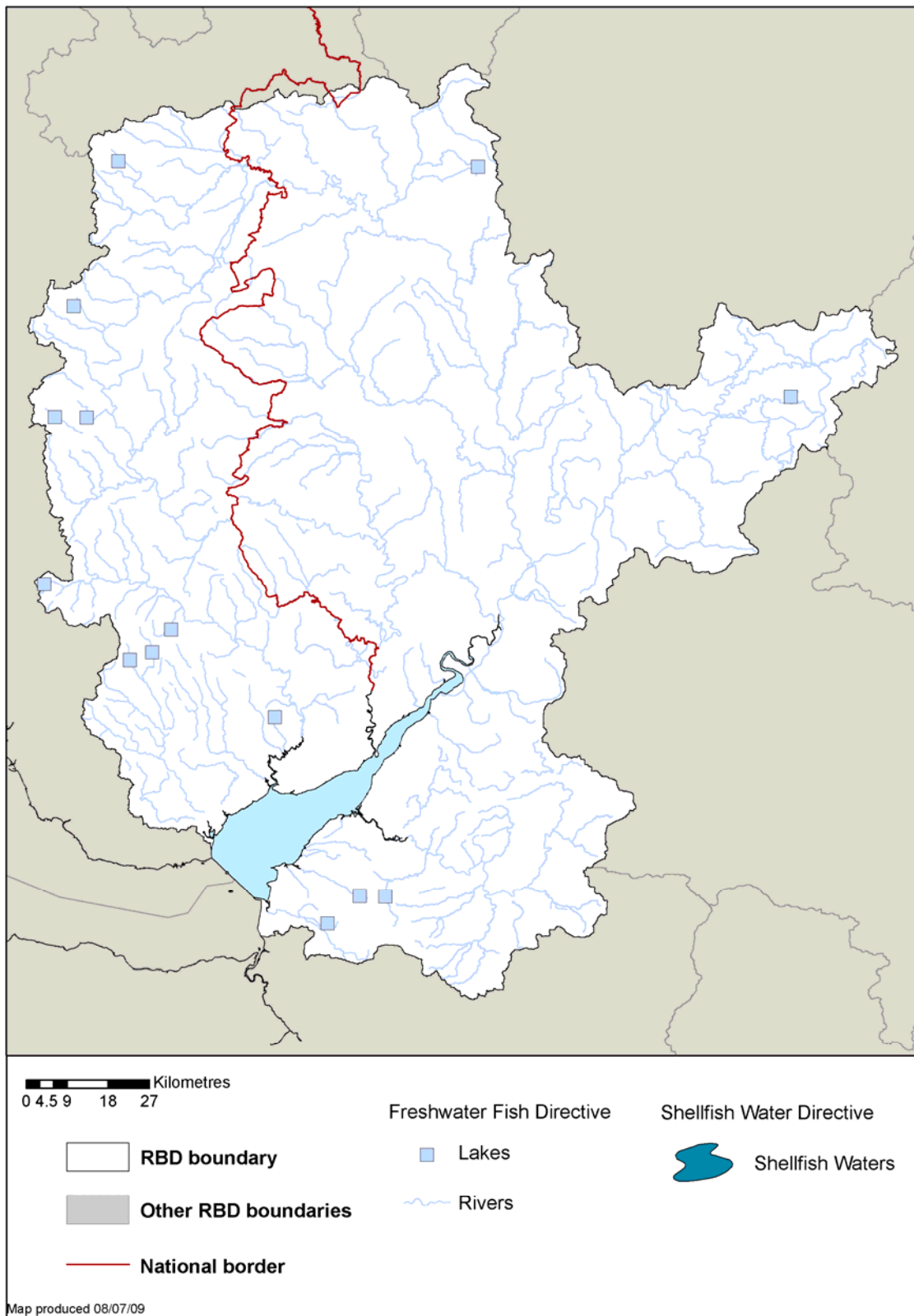
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D.3 Location of surface water DrWPAs including safeguard zones



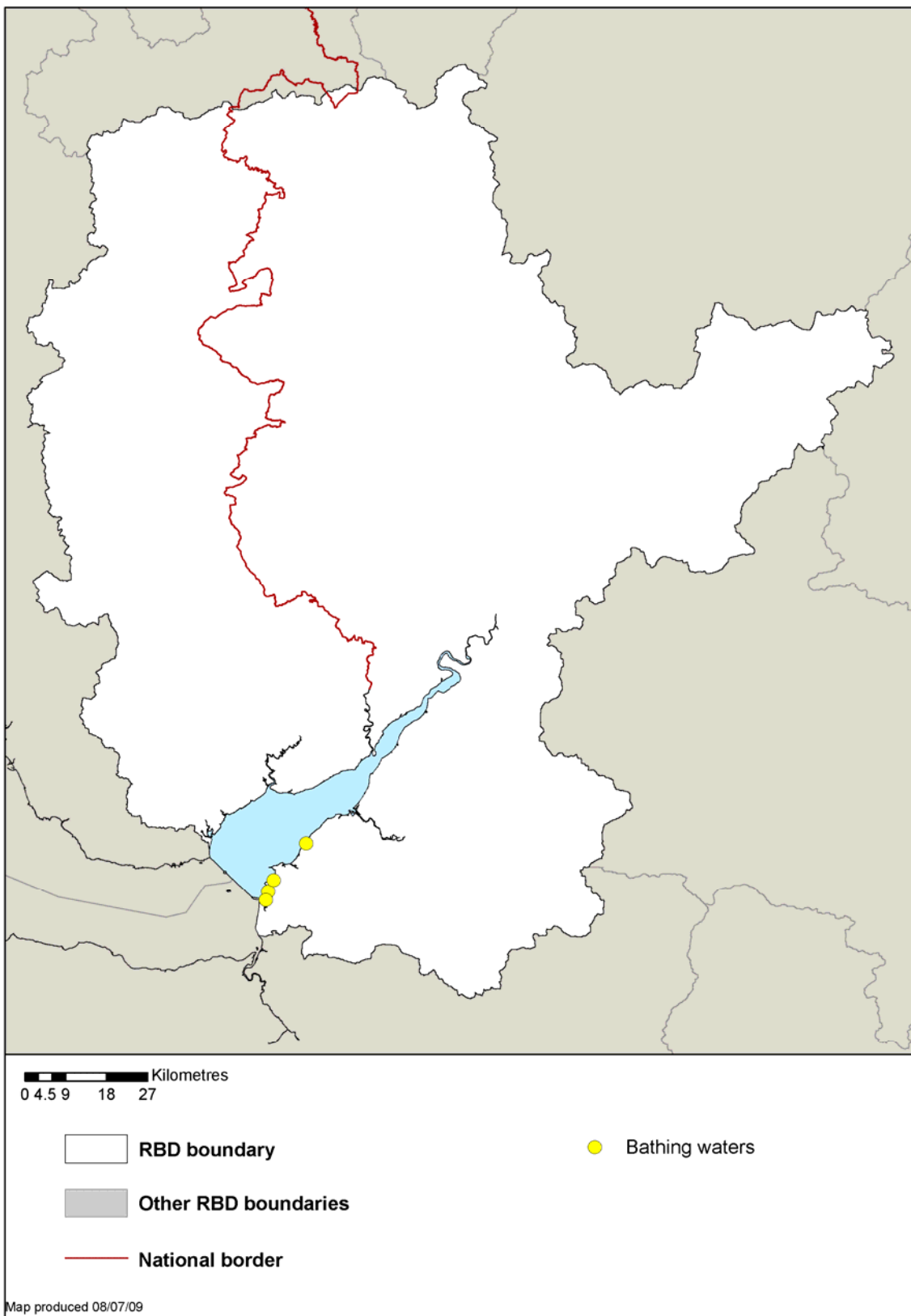
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D.4 Location of economically significant species – Freshwater Fish & Shellfish Waters



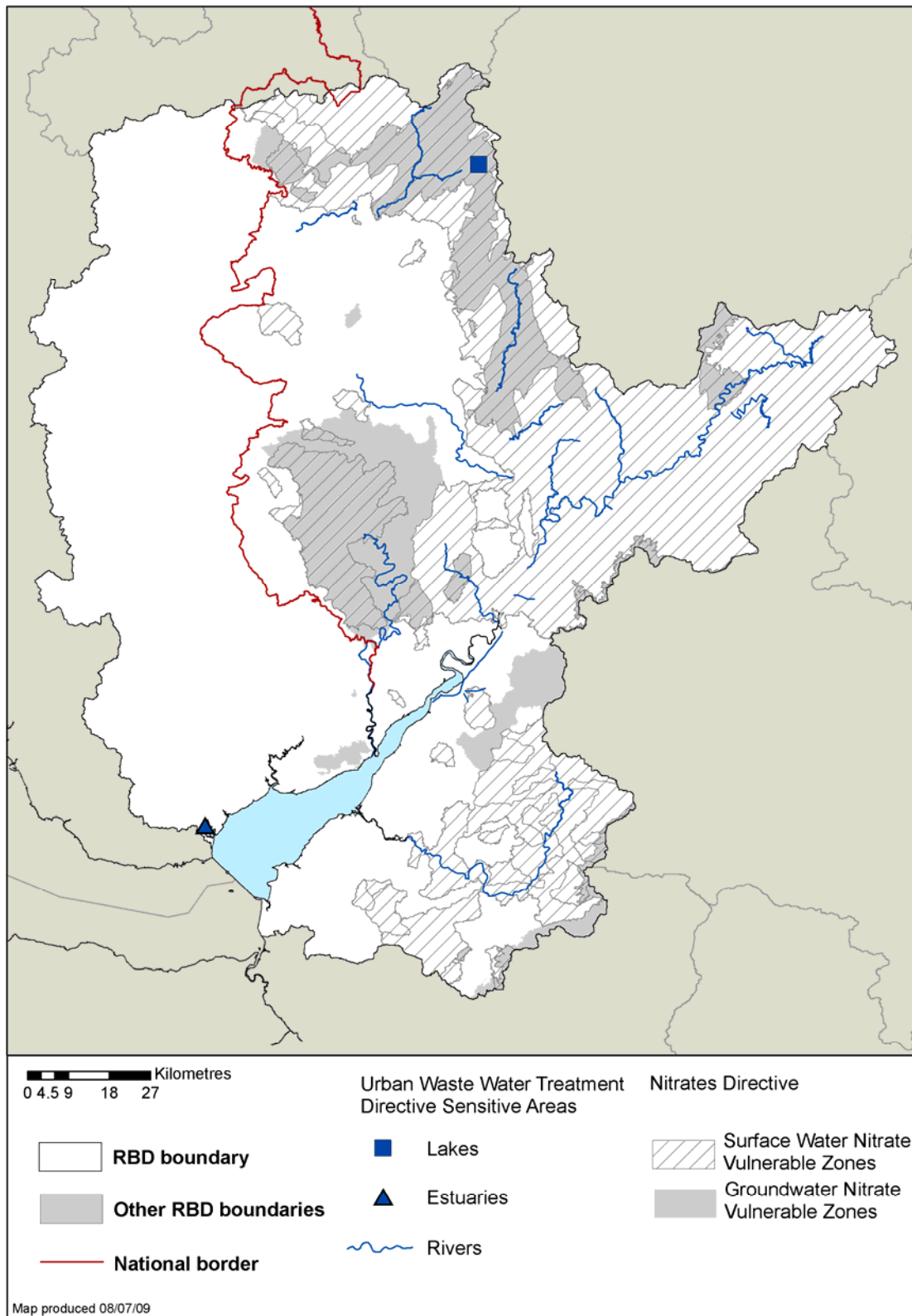
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D.5 Location of recreational waters – Bathing Waters



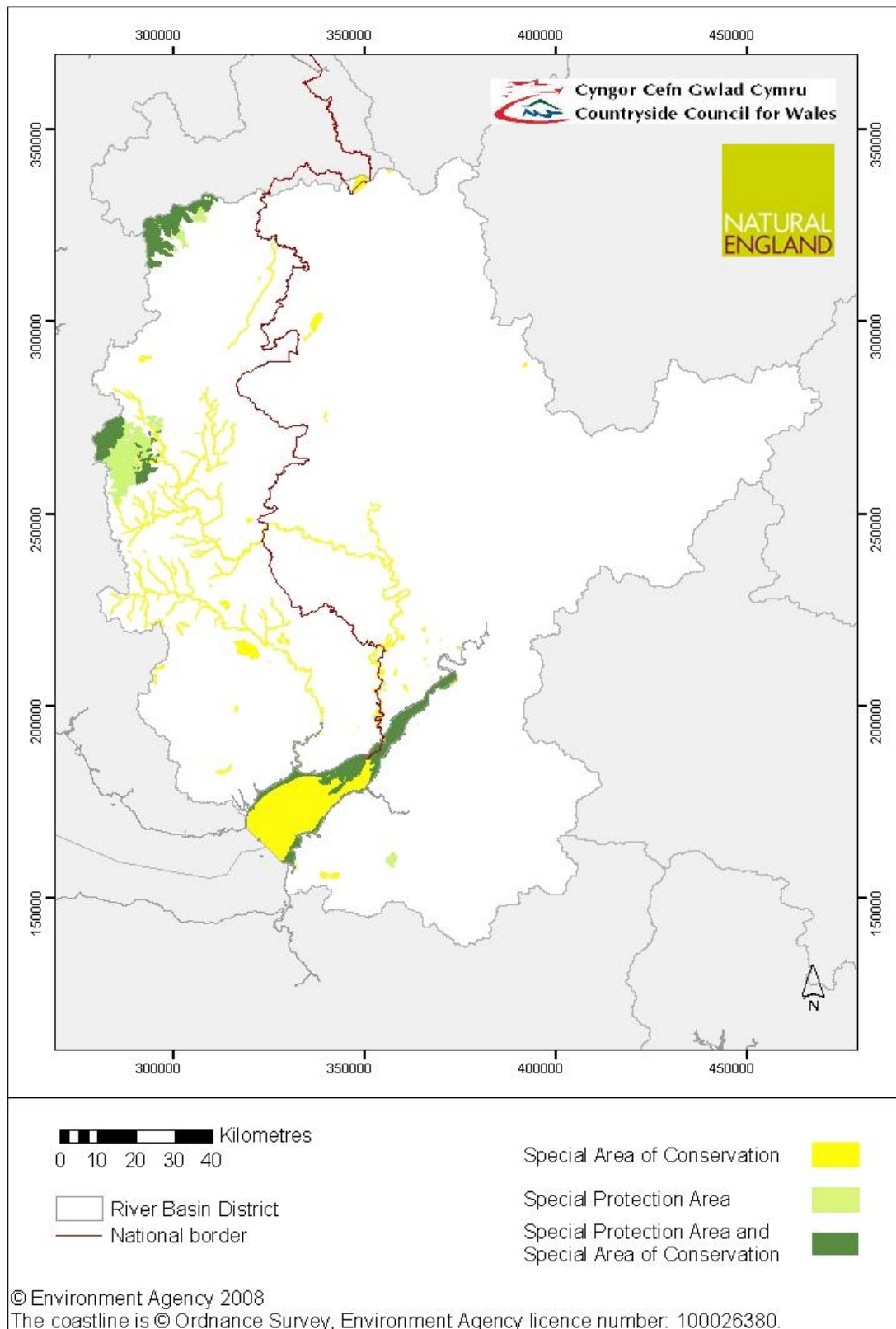
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D.6 Location of nutrient sensitive areas – Nitrate Vulnerable Zones & UWWTD Sensitive Areas (NVZs subject to appeals)



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D.7 Location of conservation sites – Natura 2000 Protected Areas (water dependent SACs & SPAs)



D.3 Monitoring network

Monitoring programmes have been established in the Severn to assess the status of Protected Areas. The monitoring networks established for Protected Areas are shown in figures:

D.8-D.9 Drinking Waters – DrWPAs

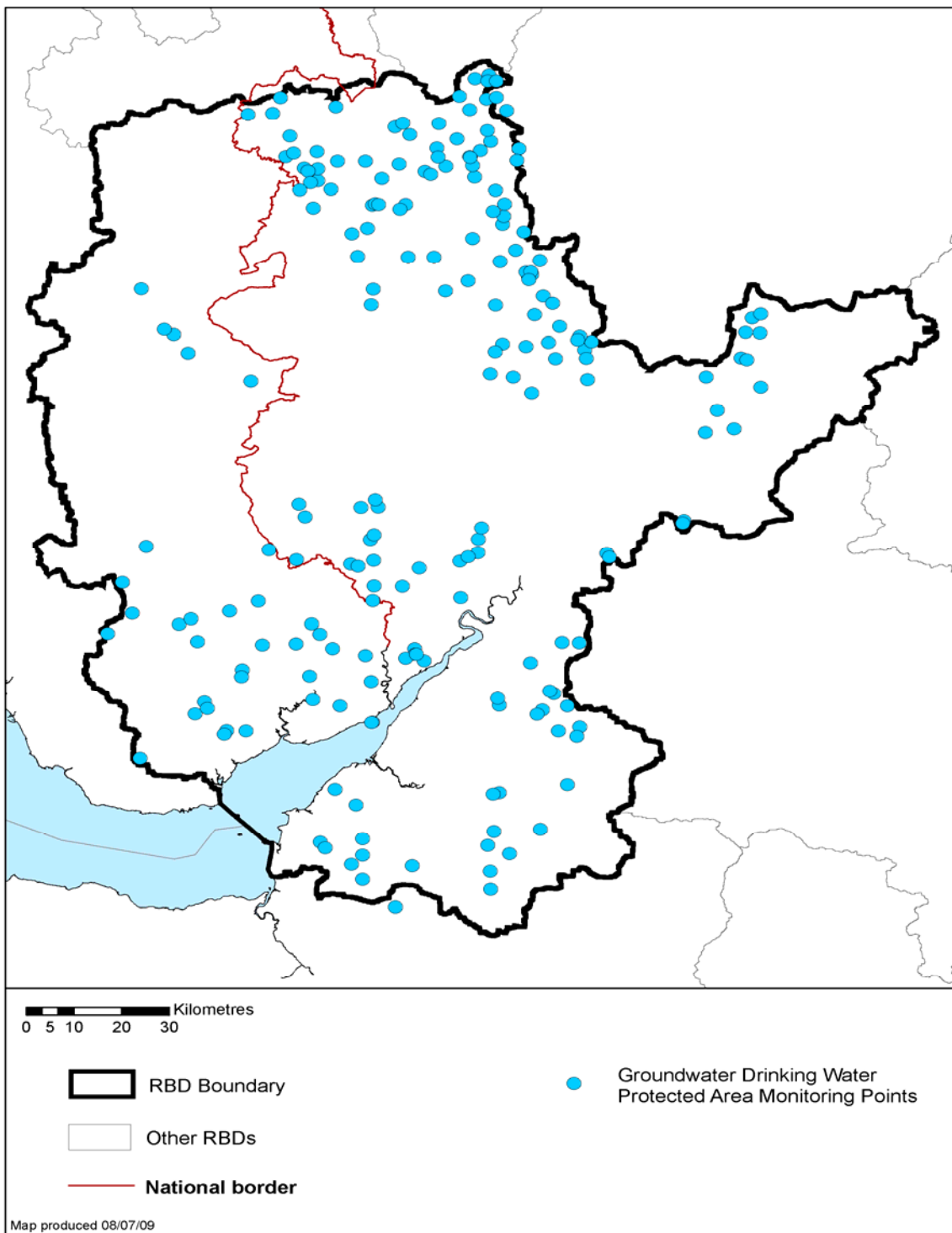
D.10 Economically significant species – Freshwater Fish & Shellfish Waters

D.11 Recreational waters – Bathing Waters

D.12 Nutrient sensitive areas – Nitrate Vulnerable Zones & UWWTD Sensitive Areas
(relevant discharges to UWWTD Sensitive Areas only)

D.13 Conservation sites – Natura 2000 Protected Areas (water dependent SACs & SPAs)

D.8 Monitoring network for drinking waters – DrWPA (groundwater)

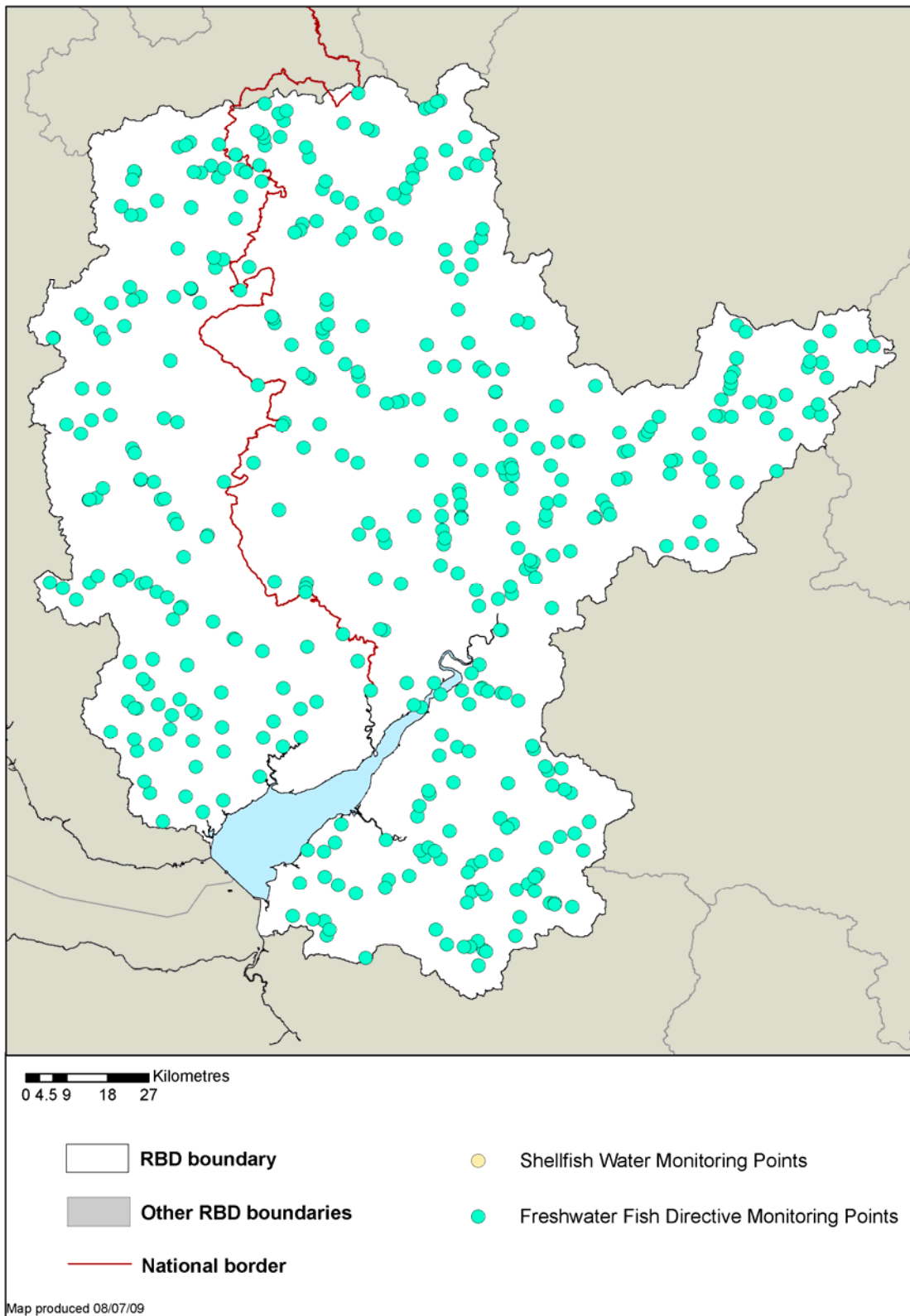


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D.9 Monitoring network for drinking waters – DrWPA (surface water)

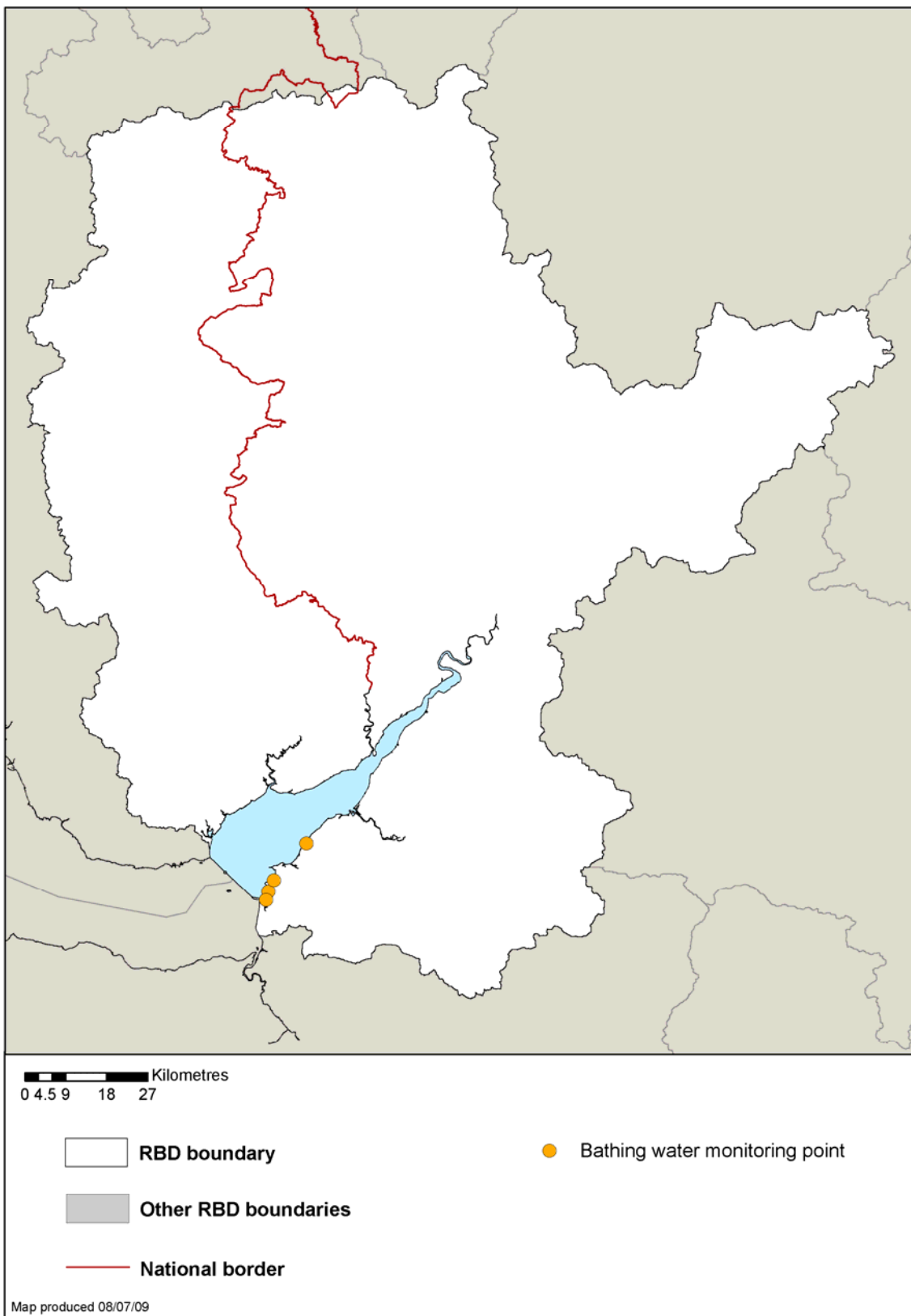
The network is currently under review to confirm the exact location of the monitoring points. This assessment and the monitoring network map will be available in time for the Water Information System for Europe (WISE) reporting in March 2010.

D.10 Monitoring network for economically significant species – Freshwater Fish & Shellfish Waters



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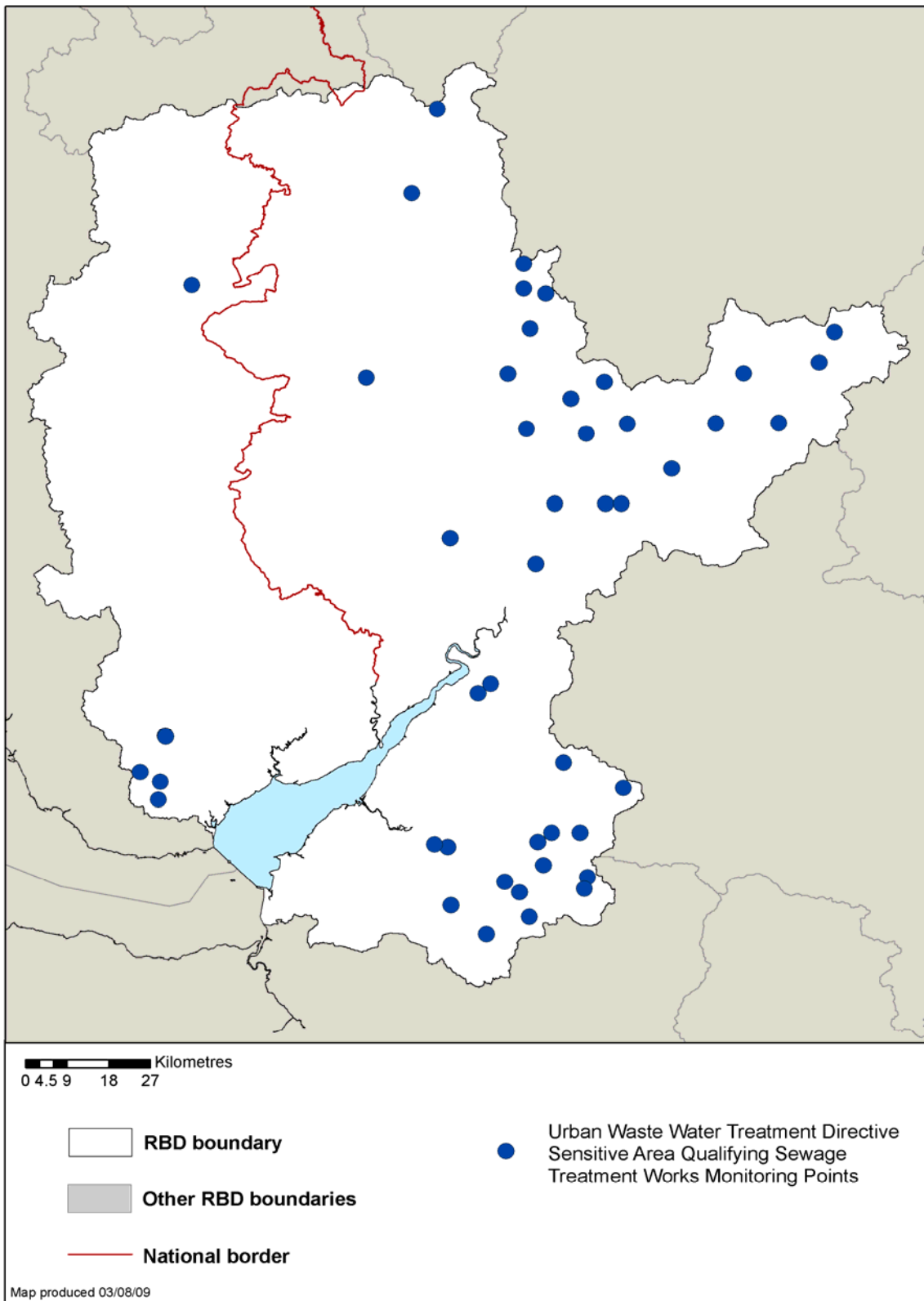
D.11 Monitoring network for recreational waters – Bathing Waters



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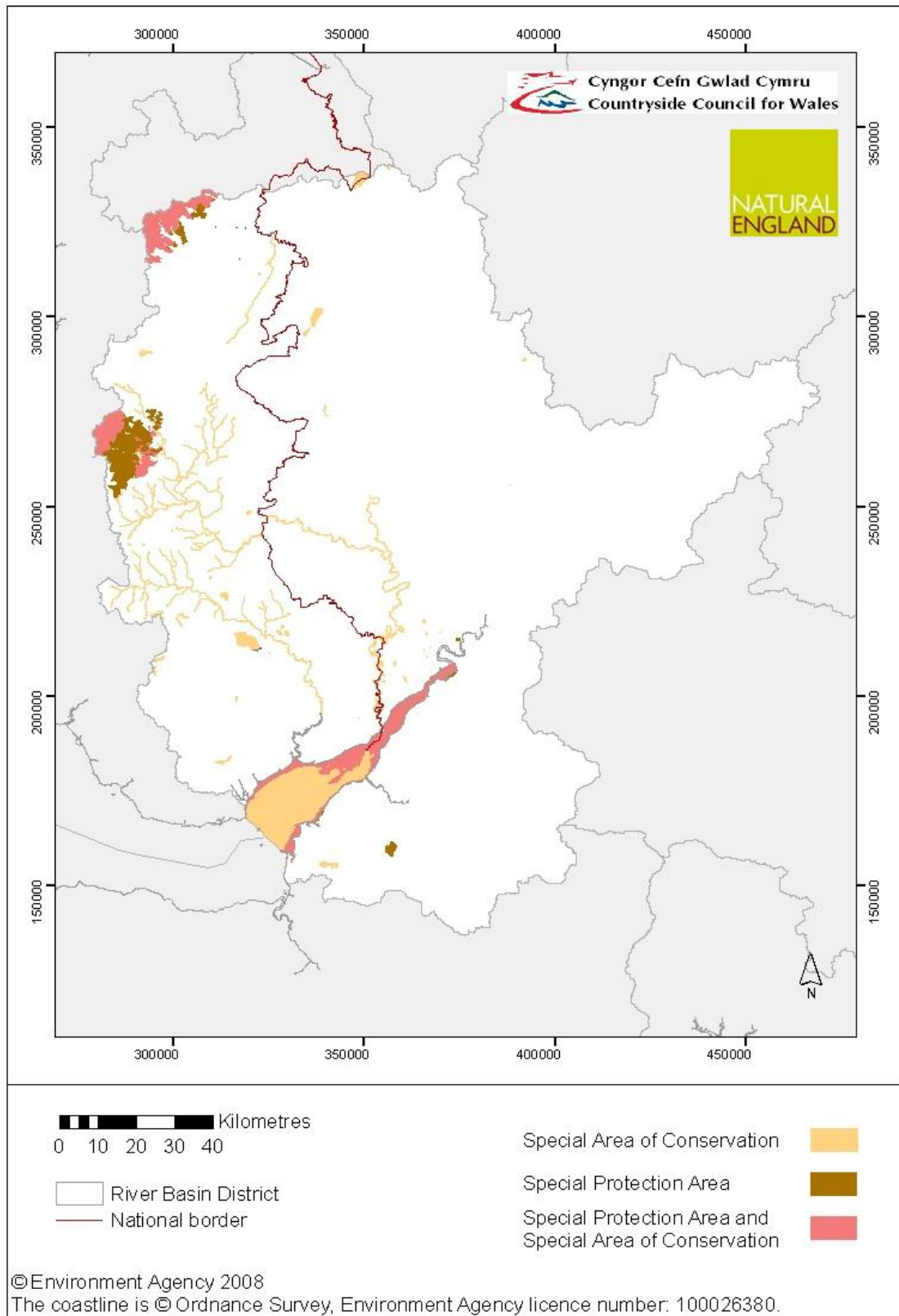
D.12 Monitoring network for nutrient sensitive areas – Nitrate Vulnerable Zones & UWWTD Sensitive Areas (relevant discharges to UWWTD Sensitive Areas only)



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D.13 Monitoring network for conservation sites – Natura 2000 Protected Areas (water dependent SACs & SPAs)



The Habitats Directive requires that member states carry out surveys of the Community interest features. For Natura 2000 sites this is undertaken by the UK conservation agencies, under the Joint Nature Conservation Committee (JNCC) Common Standards Monitoring (CSM) framework. Associated guidance sets out a range of attributes, and their targets, for use, where appropriate, in assessing the condition of a feature. Links to this guidance are shown below.

In England, monitoring is undertaken by Natural England of all SACs and SPAs on a six-year cycle. In terrestrial and freshwater protected areas, monitoring is undertaken across whole sites, and an assessment of condition is made for each unit of the underpinning Site of Special Scientific Interest (SSSI). For marine protected areas below low water mark, an overall assessment of condition is made, using available sources of data. The relevant monitoring network is shown in Figure D.13.

In Wales, monitoring is undertaken by the Countryside Council for Wales. The condition of each feature (habitat or species) is assessed from monitoring undertaken at selected locations within the protected area. Where appropriate, additional data (for example, water quality results) may be taken into account and used to determine the status and future prospects of each feature. Monitoring of features is undertaken on a six yearly cycle and is based on the CSM framework. The relevant monitoring network is shown in Figure D.13.

Links to Common Standards Monitoring Guidance

<p>Introductory text : http://www.jncc.gov.uk/page-2201</p>
<p>Coastal Habitats: Common Standards Monitoring Guidance for Coastal vegetated shingle Common Standards Monitoring Guidance for Sand dunes Common Standards Monitoring Guidance for Saltmarsh Common Standards Monitoring Guidance for Maritime cliff & Slope</p>
<p>Freshwater Habitats: Common Standards Monitoring Guidance for Canals Common Standards Monitoring Guidance for Ditches Common Standards Monitoring Guidance for Standing water Common Standards Monitoring Guidance for Rivers</p>
<p>Lowland Grassland: Common Standard Monitoring Guidance for Lowland Grassland</p>
<p>Lowland Heath: Common Standards Monitoring Guidance for Lowland heathland</p>
<p>Lowland Wetland: Common Standards Monitoring Guidance for Lowland Wetland</p>
<p>Marine Habitats: Common Standards Monitoring Guidance for Generic Introduction for marine features Common Standards Monitoring Guidance for Littoral rock and inshore sublittoral rock (Reefs) Common Standards Monitoring Guidance for Littoral sediment flats (mud/sand flats) Common Standards Monitoring Guidance for Inshore sublittoral sediments (sandbanks) Common Standards Monitoring Guidance for Estuaries Common Standards Monitoring Guidance for Inlets and Bays Common Standards Monitoring Guidance for Sea Caves Common Standards Monitoring Guidance for Lagoons</p>
<p>Upland Habitats: Common Standards Monitoring Guidance for Upland Habitats</p>

Woodland: Common Standards Monitoring Guidance for Woodland
Reptiles and amphibians: Common Standards Monitoring Guidance for Reptiles and Amphibians
Birds: Common Standards Monitoring Guidance for Birds
Fish and freshwater fauna: Common Standards Guidance on Freshwater Fauna
Marine mammals: Common Standards Monitoring Guidance for Marine Mammals
Terrestrial mammals (otters and bats etc): Common Standards Monitoring Guidance for Terrestrial Mammals
Vascular plants (including freshwater and wetland plants): Common Standards Monitoring Guidance for Vascular Plants
Bryophytes and Lichens: Common Standards Monitoring Guidance for Bryophytes and Lichens

D.4 Objectives

Drinking Water Protected Areas

The objectives for Drinking Water Protected Areas (DrWPAs) are to:

- Ensure that, under the water treatment regime applied, the drinking water produced meets the requirements of the Drinking Water Directive; and
- Ensure necessary protection in the DrWPA with the aim of avoiding deterioration in water quality in order to reduce the level of purification treatment required in producing drinking water.

The first objective will be achieved by meeting the requirements of the Drinking Water Directive (these include both the standards in the Directive and any UK requirements to ensure drinking water is free from contamination that could constitute a danger to human health).

The second objective will be achieved by putting in place actions that aim to ensure that there is no deterioration in water quality at abstractions used for drinking water supply.

In many cases it may take some time for actions to become effective and either halt or reverse deterioration. Providing sufficient actions are in place, the objective is met.

As with other Water Framework Directive objectives, actions should be in place by December 2012 but extensions of time can be used where the actions needed to meet the objective in the first cycle of river basin management planning are not technically feasible or are disproportionately expensive.

Economically Significant Species (Freshwater Fish Waters)

The objective for freshwater fish waters designated under the Freshwater Fish Directive is:

- To protect or improve the quality of running or standing freshwaters to enable them to support fish belonging to:
 - Indigenous species offering a natural diversity; or
 - Species the presence of which is judged desirable for water management purposes by the competent authorities of the Member States

This objective will be achieved by meeting the imperative standards and endeavouring to respect the guideline standards of the Freshwater Fish Directive.

The Freshwater Fish Directive will be repealed in 2013. When this occurs these protected areas must be afforded at least the same level of protection as given by the Freshwater Fish Directive.

Economically Significant Species (Shellfish Waters)

The objective for shellfish waters designated under the Shellfish Water Directive is:

- To protect and, where needed, improve the quality of shellfish waters in order to support shellfish (bivalve and gastropod molluscs) life and growth, and thus contribute to the high quality of shellfish products directly edible by man.

This objective will be achieved by meeting the imperative standards and endeavouring to observe the guideline standards of the Shellfish Water Directive.

The Shellfish Water Directive will be repealed in 2013. When this occurs these protected areas must be afforded at least the same level of protection as given by the Shellfish Water Directive.

Recreational Waters (Bathing Waters)

The objective, until the end of 2014, for bathing waters designated under the current Bathing Waters Directive is:

- to protect the environment and public health whilst bathing.

This objective will be achieved by meeting the imperative standards and endeavouring to meet the guideline standards of the current Bathing Waters Directive.

The objective, from the end of 2014, for bathing waters designated under the revised Bathing Waters Directive is:

- to preserve, protect and improve the quality of the environment and to protect human health by complementing Directive 2000/60/EC.

This objective will be achieved by meeting the 'sufficient' quality standards of the revised Bathing Waters Directive; and by taking such realistic and proportionate measures considered appropriate with a view to increasing the number of bathing waters classified as 'excellent' or 'good'.

Nutrient Sensitive Areas (Nitrate Vulnerable Zones)

The general objective of the Nitrates Directive is to:

- reduce water pollution caused or induced by nitrates from agricultural sources and
- prevent further such pollution

This objective will be achieved through designating Nitrate Vulnerable Zones (NVZs) and action programmes being implemented within them. NVZs comprise all land draining to “polluted waters” as defined by the Directive. A Code of Good Agricultural Practice has also been published, which provides advice to all farmers on how to reduce nitrate losses to the environment.

Nutrient Sensitive Areas (Urban Waste Water Treatment Directive)

The general objective of the Urban Waste Water Treatment Directive (UWWTD) is:

- To protect the environment from the adverse effects of urban waste water discharges and waste water discharges from certain industrial sectors.

A sensitive area in the UWWTD is a water body identified as affected by eutrophication or having a surface water abstraction affected by elevated nitrate concentrations. Designating Sensitive Areas is a trigger for action to reduce or prevent further pollution caused by nutrients.

The general objective for Sensitive Areas will be achieved by ensuring discharges from relevant urban waste water treatment plants meet the appropriate emission standards set out in the Directive.

Natura 2000 Protected Areas (water dependent SACs & SPAs)

The objective for Natura 2000 Protected Areas identified in relation to relevant areas designated under the Habitats Directive is to:

- Protect and, where necessary, improve the status of the water environment to the extent necessary to achieve the conservation objectives that have been established for the protection or improvement of the site’s natural habitat types and species of Community importance in order to ensure the site contributes to the maintenance of, or restoration to, favourable conservation status³.

The objective for Natura 2000 Protected Areas identified in relation to relevant areas designated under the Birds Directive is to:

- Protect and where necessary improve the water environment to the extent necessary to achieve the conservation objectives that have been established for the protection or improvement of the site’s natural habitat types and species of Community importance in order to ensure that the site contributes the maintenance of, or restoration to, favourable conservation status.

³ “Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or restore to favourable conservation status the water-dependent habitats and species for which the Protected Area is designated”. Where this term is used in the River Basin Management Plans, the above definition applies.

Where a Natura 2000 Protected Area forms part of a water body or where a water body lies within a Natura 2000 Protected Area, the Water Framework Directive status objectives apply in addition to the requirement to maintain at favourable conservation status or restore it to that status. Some water bodies that coincide with Natura 2000 Protected Areas have been designated as artificial or heavily modified; in these cases the aim to achieve good ecological potential applies in addition to the objective of favourable conservation status.

Annex B sets out the status objectives for each water body and indicates where the water body coincides with a Natura 2000 Protected Area. The protected area objectives are independent of the water body status objectives in Annex B but all objectives have to be met in accordance with each of the EC Directives that underpin them. It is important to note that water body status objectives in Annex B will not always fully reflect the Natura 2000 Protected Area objectives in this Annex even where the element is the same, for example phosphate. This can be for a number of reasons, for example the size and scale of water bodies under the Water Framework Directive may be larger than waters identified as protected areas; or the use of a particular environmental standard or condition is different under the Water Framework Directive compared with the EC Habitats and Birds Directives. It is possible for a water body to meet the objectives for 'good status' but fail the Natura 2000 Protected Area objective of maintenance of, or restoration to, favourable conservation status. It is also possible to meet favourable conservation status (for example for salmon) but fail to achieve 'good status' in a coincident water body (for example for fish since the Water Framework Directive requires action to protect and restore a wider range of fish species).

Although the objective to maintain or restore favourable conservation status in Natura 2000 sites is mandated by the EC Habitats and Birds Directives, there is no specific date for achieving it. The Water Framework Directive introduces the 2015 deadline, which applies to the Natura 2000 Protected Areas (water dependent SACs and SPAs) listed in this annex. If the protected area is also a 'water body', or forms part of a 'water body', the deadline for the restoration to favourable conservation status may be extended where the conditions in Article 4.4 of the Water Framework Directive are met. If the protected area is not a water body, for example fens and bogs, the deadline for restoration to favourable conservation status cannot be extended.

D.5 Compliance (results of monitoring)⁴

Drinking Water Protected Areas

Groundwater

The Groundwater Directive (2006/118/EC) requires that for good chemical status to be achieved, for groundwater bodies, DrWPA objectives must be met. Therefore one of the five quality elements for groundwater considers drinking water protection (Article 7 compliance is an integral part of groundwater chemical status). The results for all quality elements for groundwater are shown in Annex B tables. The specific results of the DrWPA assessment are shown in Figures D.14, D.15 and D.16. Figure D.14 also identifies the risk of failure of this objective, the pollutant(s) causing the failure (where relevant) and proposed Safeguard Zones. Safeguard Zones are areas in which actions will be targeted to tackle the specific causes of DrWPA objective failure, or risk of failure. Further details on actions can be found in Annex C. Where a water body will not achieve good status by 2015 an alternative objective has been set and justification for this can be found in Annex B and explained in Annex E.

⁴ EC Guideline standards (rather than UK Guideline) are used for Protected Area reporting purposes in line with directive reporting to the European Commission.

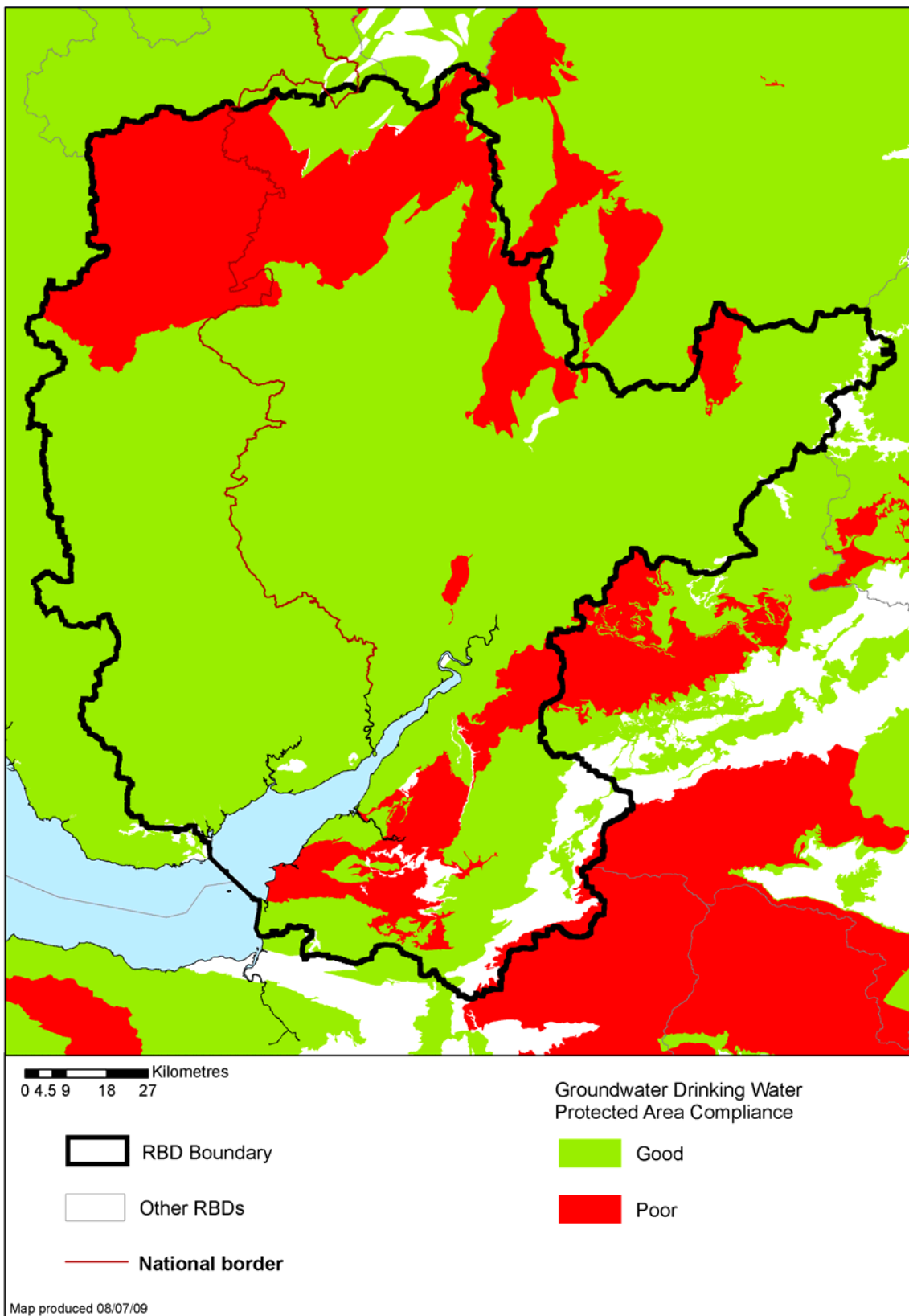
Figure D.14 Results of monitoring for groundwater DrWPAs (including risk of failure and proposed safeguard zones)

GWB ID	Groundwater DrWPA name	Risk	Compliance status (good, poor)	Chemical causing poor status	Proposed Safeguard Zones
GB40401G300200	Staffordshire Trent Valley: Sandstone Bishops Wood	Probably At Risk	GOOD		Not yet defined/not required
GB40401G305600	Warwickshire Avon: Sandstone Bromsgrove South	Probably Not At Risk	GOOD		Not yet defined/not required
GB40901G202300	Severn Uplands: PT Sandstone Knockin	At Risk	POOR	NITRATE AS NO3	Not yet defined/not required
GB40901G202700	Severn Vale/Wye: Carb Limestone Forest of Dean Nth	Probably Not At Risk	GOOD		Not yet defined/not required
GB40901G202800	Severn Vale/Wye: Carb Limestone Forest of Dean Sth	Probably Not At Risk	GOOD		Not yet defined/not required
GB40901G203600	SE Valleys Carboniferous Limestone	Not At Risk	GOOD		Not yet defined/not required
GB40901G206300	Usk and Wye Southern Carboniferous Limestone	Probably Not At Risk	GOOD		Not yet defined/not required
GB40901G300100	Shropshire Middle Severn: Sandstone E Shropshire	At Risk	POOR	NITRATE AS NO3	BEARSTONE
GB40901G300700	Warwickshire Avon: Sandstone Warwick/Avon Confined	Probably At Risk	GOOD		HASELEY
GB40901G300800	Worcestershire Middle Severn: PT Sandstone	At Risk	POOR	NITRATE AS NO3, TETRACH LOROMET HANE {CARBON TETRACH LORIDE}	CHURCHILL
GB40901G301100	Severn Vale: PT Sandstone Newent	At Risk	POOR	NITRATE AS NO3	Not yet defined/not required
GB40901G304400	Warwickshire Avon: Limestones Cotswold Edge North	Probably At Risk	GOOD		PINNOCK, SHEAFHOU SE WTW - BLOCKLEY & DOVEDALE SOURCE, SYREFORD

GWB ID	Groundwater DrWPA name	Risk	Compliance status (good, poor)	Chemical causing poor status	Proposed Safeguard Zones
GB40901G304500	Severn Vale:Jurassic Limestone Cotswold Edge South	At Risk	POOR	NITRATE AS NO3	Not yet defined/not required
GB40901G804600	Mendips	Probably Not At Risk	GOOD		Not yet defined/not required
GB40901G804900	Bristol Airport: Carboniferous Limestone	Probably Not At Risk	GOOD		Not yet defined/not required
GB40901G805500	Bath Oolite	Probably At Risk	GOOD		EGFORD WELLS FROME, LINE OF WORKS CHEW VALLEY (AKA CHEW HILL HEAD SPR)
GB40901G806000	South of Malmesbury	Probably Not At Risk	GOOD		Not yet defined/not required
GB40901G806200	Carboniferous Limestone (Alveston)	Probably Not At Risk	GOOD		Not yet defined/not required
GB40901G806800	Carboniferous Limestone (Bristol)	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G201500	SE Valleys Southern Old Red Sandstone & Mudstone	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G201700	Usk Devonian Old Red Sandstone	Probably At Risk	GOOD		Not yet defined/not required
GB40902G201900	SE Valleys Carboniferous Coal Measures	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G203400	Severn Uplands: Secondary Combined	At Risk	POOR	NITRATE AS NO3	Not yet defined/not required
GB40902G203900	SE Valleys Northern Devonian Old Red Sandstone	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G204100	Wye Minor	Probably At Risk	GOOD		Not yet defined/not required
GB40902G204700	SE Valleys Eastern Devonian Old Red Sandstone	Probably Not At Risk	GOOD		Not yet defined/not required

GWB ID	Groundwater DrWPA name	Risk	Compliance status (good, poor)	Chemical causing poor status	Proposed Safeguard Zones
GB40902G204900	Severn Vale: Secondary Combined	Probably At Risk	GOOD		Not yet defined/not required
GB40902G302200	Warwickshire Avon: Coal Measures Coventry	At Risk	POOR	NITRATE AS NO3	Not yet defined/not required
GB40902G302900	Bristol Avon Forest Marble	Probably At Risk	GOOD		EGFORD WELLS FROME
GB40902G303100	Avonmouth Mercia Mudstone	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G303300	Shropshire Middle Severn: Secondary Combined	Probably At Risk	GOOD		Not yet defined/not required
GB40902G304100	Shropshire Middle Severn: Coal Measures Dudley	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G804700	Wells	Probably At Risk	GOOD		Not yet defined/not required
GB40902G804800	Bristol Triassic	At Risk	POOR	NITRATE AS NO3	COLD BATH WELL BARROW GURNEY, LINE OF WORKS CHEW VALLEY (AKA CHEW HILL HEAD SPR)
GB40902G805300	Portishead Mercia Mudstone	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G806100	Corallian Limestone (Calne to Swindon)	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G927000	Worcester Middle Severn: Mercia Mudstone	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G990900	Warwickshire Avon: Secondary Mudrocks	Probably Not At Risk	GOOD		Not yet defined/not required
GB40902G991000	Teme: Secondary Combined	Probably At Risk	GOOD		OAKELEY FARM
GB40902G991800	Shropshire Middle Severn: Mudrocks and Drift	Probably Not At Risk	GOOD		Not yet defined/not required

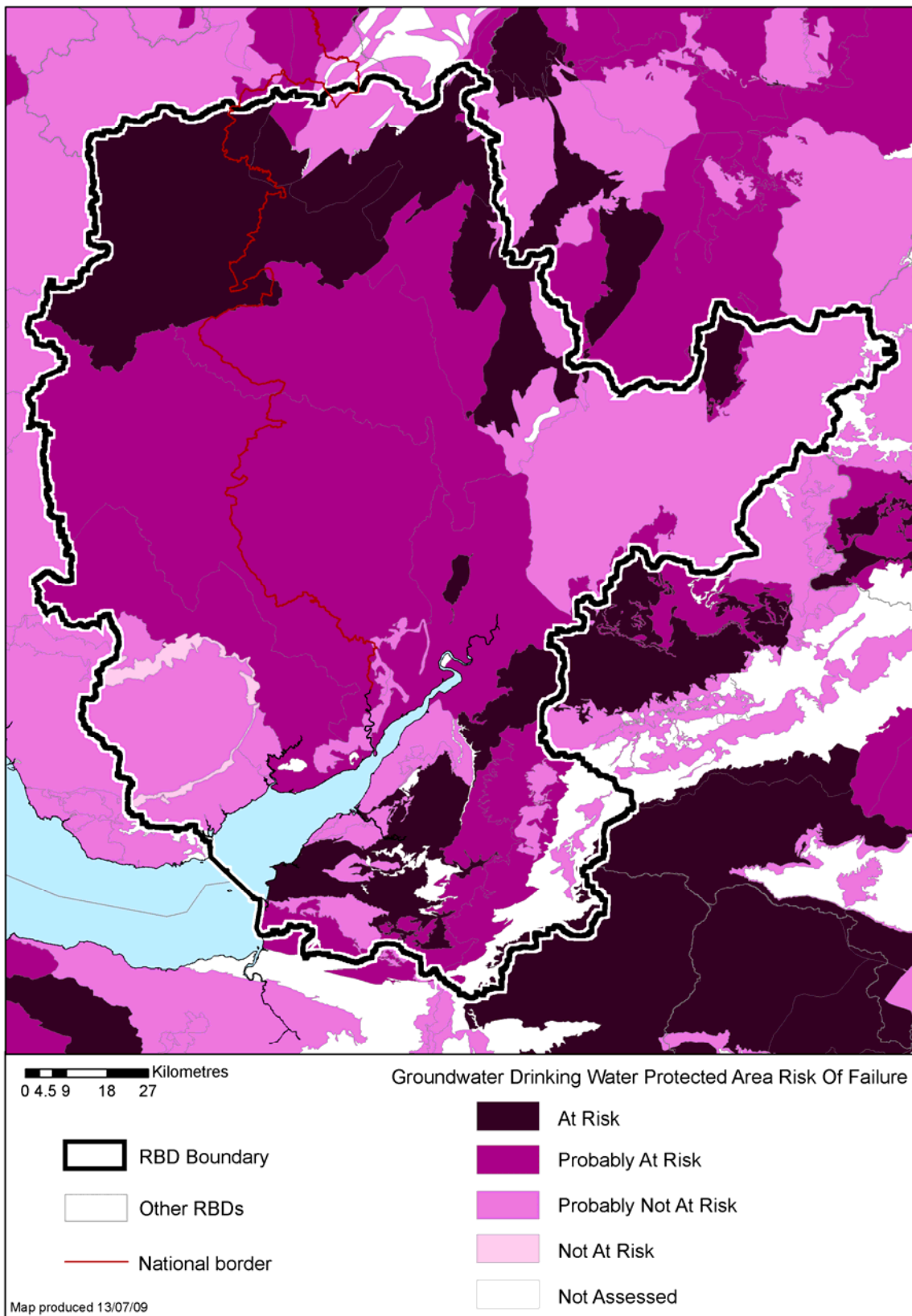
D.15 Results of monitoring for groundwater DrWPAs



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D.16 Results of monitoring for groundwater DrWPAs (risk of failure)



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Surface water

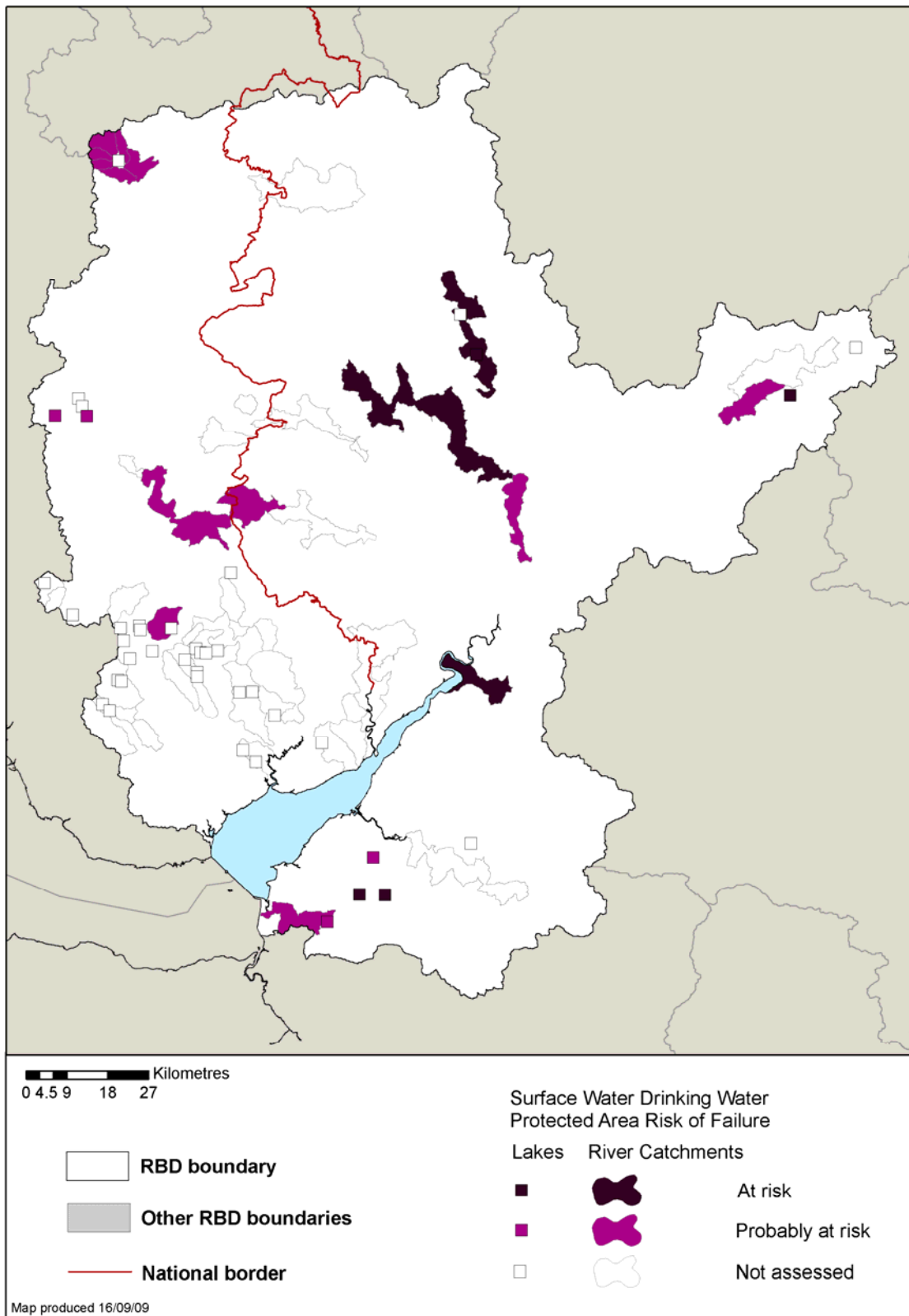
The Drinking Water Inspectorate (DWI) are responsible for monitoring and reporting compliance against the Drinking Water Directive (DWD) to meet the requirements of Article 7.2 and will continue to carry out these procedures.

The surface water compliance test to meet the requirements of Article 7.3 is based on the quality of water in the environment at the point of abstraction. Surface water DrWPAs are divided here into those where high confidence of failure is assured (included in Figure D.18) and those where further monitoring is required to confirm failure (included in Figure D.19). Both high and low confidence results are presented as a map in Figure D.17.

All surface water DrWPAs are water bodies. Their water body current status and objectives under the Water Framework Directive are shown in Annex B. The associated actions are shown in Annex C.

For surface water DrWPAs, actions are included in Figures D.18 and D.19 and are also listed according to contributing sector in Annex C. Where a surface water DrWPA will not achieve its objective by 2015, and the conditions for relying on one of the derogations contained in Article 4 of the Water Framework Directive are satisfied, an alternative objective has been set and justification for this can be found in figure D.18. Details are included in Annex E.

D.17 Risk assessment results for surface water DrWPAs



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Figure D.18 Actions for surface water DrWPAs at risk of failure (high confidence)

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation	Alternative Objective	Justification	Decision Tree Ref
GB109054049145	R Severn - conf R Worfe to conf R Stour	Colour	Investigate reasons for failure. Develop detailed 5-year Catchment Action Plan for Safeguard Zone	Water companies	Agriculture and rural land management	Environment Agency	Achieve compliance by 2021	Reasons for failure unknown	DrWPA1
GB109054049145	R Severn - conf R Worfe to conf R Stour	Ammonia	Investigate reasons for failure. Develop detailed 5-year Catchment Action Plan for Safeguard Zone	Water companies	Agriculture and rural land management	Environment Agency	Achieve compliance by 2021	Reasons for failure unknown	DrWPA1
GB30938250	Draycote Water	Colour	Investigate reasons for failure. Develop detailed 5-year Catchment Action Plan for Safeguard Zone	Water companies	Agriculture and rural land management	Environment Agency	Achieve compliance by 2021	Reasons for failure unknown	DrWPA1
GB30943135	Blagdon Lake	Metaldehyde	Proactive implementation of Metaldehyde Steering Group 'Get Pelletwise' measures. Develop detailed 5-year Catchment	Water companies	Agriculture and rural land management	Environment Agency	N/A	N/A	DrWPA1

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation	Alternative Objective	Justification	Decision Tree Ref
			Action Plan for Safeguard Zone. Water industry scheme to address diffuse pollution in the catchment						
GB30943096	Chew Valley lake	Metaldehyde	Investigate reasons for failure. Proactive implementation of Metaldehyde Steering Group 'Get Pelletwise' measures. Develop detailed 5-year Catchment Action Plan for Safeguard Zone	Water companies	Agriculture and rural land management	Environment Agency	Achieve compliance by 2021	Reasons for failure unknown	DrWPA1
GB109054044510	R Teme - conf R Onny to conf R Severn	Metaldehyde	Develop detailed 5-year Catchment Action Plan for Safeguard Zone. Proactive implementation of Metaldehyde Steering Group 'Get Pelletwise' measures	Water companies	Agriculture and rural land management	Environment Agency	N/A	N/A	N/A

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation	Alternative Objective	Justification	Decision Tree Ref
GB209054032450	R Frome - Slad Bk to R Severn	Metaldehyde	Develop detailed 5-year Catchment Action Plan for Safeguard Zone. Proactive implementation of Metaldehyde Steering Group 'Get Pelletwise' measures. Water industry scheme to address diffuse pollution in the catchment	Water companies	Agriculture and rural land management	Environment Agency	N/A	N/A	N/A
GB30937959	Trimpley Reservoir	Metaldehyde	Develop detailed 5-year Catchment Action Plan for Safeguard Zone. Proactive implementation of Metaldehyde Steering Group 'Get Pelletwise' measures	Water companies	Agriculture and rural land management	Environment Agency	N/A	N/A	N/A

Figure D.19 Actions for surface water DrWPAs at risk of failure (low confidence)

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Pesticides (total)	Re-direct existing Catchment Sensitive Farming resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Colour	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB30938419	Caban-coch Reservoir	Asulam	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB30938419	Caban-coch Reservoir	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB30938419	Caban-coch Reservoir	MCPA	Re-direct existing Catchment Sensitive Farming resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB30938419	Caban-coch Reservoir	Mecoprop	Re-direct existing Catchment Sensitive Farming resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB30938427	Claerwen Reservoir	Asulam	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB30938427	Claerwen Reservoir	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB30938427	Claerwen Reservoir	MCPA	Re-direct existing Catchment Sensitive Farming resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB30938427	Claerwen Reservoir	Mecoprop	Re-direct existing Catchment Sensitive Farming resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Atrazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Carbetamide	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Cyfluthrin	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Cypermethrin	Suspension (temporary) on use as sheep-dip	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Difenzoquat	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Iprodione	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Linuron	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109055037114	R Wye - conf R Irfon to Bewardine Br	MCPA	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Mecoprop	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109055037114	R Wye - conf R Irfon to Bewardine Br	Simazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109056033000	Caerfanell - source to conf R Usk	2-methyl iso borneol	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109056033000	Caerfanell - source to conf R Usk	Geosmin	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054049145	R Severn - conf R Worfe to conf R Stour	Pesticides and Metaldehyde	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109054044510	R Teme - conf R Onny to conf R Severn	Pesticides and Metaldehyde	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB30938250	Draycote Water	Pesticides and Metaldehyde	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044140	Rlver Leam - conf R Itchen to conf R Avon	Pesticides and Metaldehyde	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054039760	R Severn - conf R Teme to conf R Avon	Pesticides and Metaldehyde	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	2,4-D	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Ammonia	Address issue as priority action within this CSF catchment	water companies	Agriculture and rural land management	Natural England
GB30942798	Barrow Reservoir	Ammonia	Address issue as priority action within this CSF catchment	water companies	Agriculture and rural land management	Natural England
GB30943135	Blagdon Lake	Ammonia	Address issue as priority action within this CSF catchment.	water companies	Agriculture and rural land management	Natural England
GB30943096	Chew Valley lake	Arsenic	further monitoring/investigations to confirm risk of failure	water companies	Mining and quarrying	Environment Agency

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Diuron	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB30943135	Blagdon Lake	Nitrate	Address issue as priority action within this CSF catchment. Address drinking water abstraction through Nitrates Action Programme in Nitrates Vulnerable Zone	water companies	Agriculture and rural land management	Natural England
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Phosphate	Address issue as priority action within this CSF catchment	water companies	Agriculture and rural land management	Natural England
GB30942798	Barrow Reservoir	Phosphate	Address issue as priority action within this CSF catchment	water companies	Agriculture and rural land management	Natural England
GB30943096	Chew Valley lake	Phosphate	Address issue as priority action within this CSF catchment.	water companies	Agriculture and rural land management	Natural England
GB30943135	Blagdon Lake	Phosphate	Address issue as priority action within this CSF catchment.	water companies	Agriculture and rural land management	Natural England
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Simazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Asulam	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Atrazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB30943096	Chew Valley lake	Chlorotoluron	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB30942798	Barrow Reservoir	Colour	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB30943096	Chew Valley lake	Criptosporidium	Address issue as priority action within this CSF catchment.	water companies	Agriculture and rural land management	Natural England
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Cryptosporidium	Address issue as priority action within this CSF catchment	water companies	Agriculture and rural land management	Natural England
GB30942798	Barrow Reservoir	Cryptosporidium	Address issue as priority action within this CSF catchment	water companies	Agriculture and rural land management	Natural England
GB30943096	Chew Valley lake	Cryptosporidium	Address issue as priority action within this CSF catchment.	water companies	Agriculture and rural land management	Natural England
GB30943135	Blagdon Lake	Cryptosporidium	Address issue as priority action within this CSF catchment.	water companies	Agriculture and rural land management	Natural England

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB30943348	Cheddar Reservoir	Cryptosporidium	Address issue as priority action within this CSF catchment	water companies	Agriculture and rural land management	Natural England
GB30943135	Blagdon Lake	Glyphosate	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB30942798	Barrow Reservoir	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	MCPA	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB30943135	Blagdon Lake	Mecoprop-p	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109052021570	R Axe-Stubbingham Rhyne to conf Brean Cross Sluice	Triclopyr	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044140	River Leam - conf R Itchen to conf R Avon	2,4-D	Address issue as priority action within this VI Pilot Catchment	water companies	Agriculture and rural land management	Pesticides Voluntary Initiative

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109054044140	River Leam - conf R Itchen to conf R Avon	Nitrate	Address drinking water abstraction through Nitrates Action Programme in Nitrates Vulnerable Zone	water companies	Agriculture and rural land management	Environment Agency
GB109054049145	R Severn - conf R Worfe to conf R Stour	MCPA	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044140	River Leam - conf R Itchen to conf R Avon	Metazachlor	Address issue as priority action within this VI Pilot Catchment	water companies	Agriculture and rural land management	Pesticides Voluntary Initiative
GB109054044140	River Leam - conf R Itchen to conf R Avon	Bentazone	Address issue as priority action within this VI Pilot Catchment	water companies	Agriculture and rural land management	Pesticides Voluntary Initiative
GB109054044140	River Leam - conf R Itchen to conf R Avon	Carbendazim	Address issue as priority action within this VI Pilot Catchment	water companies	Agriculture and rural land management	Pesticides Voluntary Initiative
GB109054044140	River Leam - conf R Itchen to conf R Avon	Carbetamide	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054044140	River Leam - conf R Itchen to conf R Avon	Chlorotoluron	Address issue as priority action within this VI Pilot Catchment	water companies	Agriculture and rural land management	Pesticides Voluntary Initiative
GB109054044140	River Leam - conf R Itchen to conf R Avon	Clopyralid	Address issue as priority action within this VI Pilot Catchment	water companies	Agriculture and rural land management	Pesticides Voluntary Initiative
GB109054044140	River Leam - conf R Itchen to conf R Avon	Dalapon	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044140	River Leam - conf R Itchen to conf R Avon	Fluroxypyr	Address issue as priority action within this VI Pilot Catchment	water companies	Agriculture and rural land management	Pesticides Voluntary Initiative

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GB109054044140	River Leam - conf R Itchen to conf R Avon	Glyphosate	further monitoring/investigations to confirm risk of failure	water companies	Urban and transport	Environment Agency
GB109054044140	River Leam - conf R Itchen to conf R Avon	Iprodione	Address issue as priority action within this VI Pilot Catchment	water companies	Agriculture and rural land management	Pesticides Voluntary Initiative
GB109054044140	River Leam - conf R Itchen to conf R Avon	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054044510	R Teme - conf R Onny to conf R Severn	Trifluralin	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054044510	R Teme - conf R Onny to conf R Severn	2,4-D	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	Captan	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	Chlortoluron	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	Glyphosate	further monitoring/investigations to confirm risk of failure	water companies	Urban and transport	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	Linuron	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109054044510	R Teme - conf R Onny to conf R Severn	MCPA	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	MCPB	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	Terbutryn	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	Terbutryn	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	2,4-D	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	Ammonia	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	Chlorotoluron	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	Glyphosate	further monitoring/investigations to confirm risk of failure	water companies	Urban and transport	Environment Agency
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	MCPA	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency

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SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	Mecoprop-p	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	Nitrate	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054049145	R Severn - conf R Worfe to conf R Stour	Mecoprop	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054049145	R Severn - conf R Worfe to conf R Stour	MCPA	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	Mecoprop	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054049145	R Severn - conf R Worfe to conf R Stour	Chlorotoluron	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB30938250	Draycote Water	Captan	Re-direct existing CSF resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB30938250	Draycote Water	Chlorotoluron	Re-direct existing CSF resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB30938250	Draycote Water	Dalapon	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB30938250	Draycote Water	Linuron	Re-direct existing CSF resource to address issue.	water companies	Agriculture and rural land management	Natural England

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB30938250	Draycote Water	MCPB	Re-direct existing CSF resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB30938250	Draycote Water	Metazachlor	Re-direct existing CSF resource to address issue.	water companies	Agriculture and rural land management	Natural England
GB109054044140	Rlver Leam - conf R Itchen to conf R Avon	Dieldrin	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054044140	Rlver Leam - conf R Itchen to conf R Avon	Simazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054044140	Rlver Leam - conf R Itchen to conf R Avon	Diuron	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Urban and transport	Chemicals Regulation Directorate
GB109054044140	Rlver Leam - conf R Itchen to conf R Avon	Atrazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109054044140	River Leam - conf R Itchen to conf R Avon	Asulam	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054044510	R Teme - conf R Onny to conf R Severn	Atrazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054049145	R Severn - conf R Worfe to conf R Stour	Diuron	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054049145	R Severn - conf R Worfe to conf R Stour	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054049145	R Severn - conf R Worfe to conf R Stour	Simazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054049145	R Severn - conf R Worfe to conf R Stour	Atrazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance	water companies	Agriculture and rural land management	Chemicals Regulation Directorate

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
			monitoring will be done to confirm this.			
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	Simazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB209054032450	R Frome - Slad Bk to R Severn (including Sharpness Canal)	Diuron	further monitoring/investigations to confirm risk of failure	water companies	Urban and transport	Environment Agency
GB109054044510	R Teme - conf R Onny to conf R Severn	Asulam	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054044510	R Teme - conf R Onny to conf R Severn	Simazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109054044510	R Teme - conf R Onny to conf R Severn	Diuron	further monitoring/investigations to confirm risk of failure	water companies	Urban and transport	Environment Agency
GB30938250	Draycote Water	Simazine	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB30938250	Draycote Water	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB30938250	Draycote Water	Carbetamide	further monitoring/investigations to confirm risk of failure	water companies	Agriculture and rural land management	Environment Agency
GB109054049145	R Severn - conf R Worfe to conf R Stour	Carbetamide	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate
GB109054044510	R Teme - conf R Onny to conf R Severn	Isoproturon	This substance has been banned/shortly to be withdrawn from use in the UK. No further measures should be required although surveillance monitoring will be done to confirm this.	water companies	Agriculture and rural land management	Chemicals Regulation Directorate

SW DrWPA ID	SW DrWPA name	Parameter	Action	Affected Sector	Contributing Sector	Lead Organisation
GB109054049750	Afon Cownwy - source to conf Afon Vyrnwy	Colour	further monitoring/investigations to confirm risk of failure. Water industry scheme to address diffuse pollution in the catchment	water companies	Agriculture and rural land management	Water companies
GB109054049810	Afon Hirddu - source to Lake Vyrnwy	Colour	further monitoring/investigations to confirm risk of failure. Water industry scheme to address diffuse pollution in the catchment	water companies	Agriculture and rural land management	Water companies
GB109054049880	R Vrynwy - Lake Vrynwy to conf Afon Cownwy	Colour	further monitoring/investigations to confirm risk of failure. Water industry scheme to address diffuse pollution in the catchment	water companies	Agriculture and rural land management	Water companies
GB109054049890	Eunant - source to Lake Vyrnwy (Pont Eunant)	Colour	further monitoring/investigations to confirm risk of failure. Water industry scheme to address diffuse pollution in the catchment	water companies	Agriculture and rural land management	Water companies
GB109054049970	Afon Nadroedd - source to Lake Vyrnwy	Colour	further monitoring/investigations to confirm risk of failure. Water industry scheme to address diffuse pollution in the catchment	water companies	Agriculture and rural land management	Water companies
GB109054049990	Afon Cedig - source to Lake Vyrnwy	Colour	further monitoring/investigations to confirm risk of failure. Water industry scheme to address diffuse pollution in the catchment	water companies	Agriculture and rural land management	Water companies

Economically Significant Species (Freshwater Fish Waters)

Compliance against objectives for freshwater fish waters has been assessed using the relevant monitoring data from 2008. The results are shown in Figure D.20. The results are also presented as a map in Figure D.21.

Figure D.20 Results of monitoring for economically significant species (freshwater fish waters)

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Axe - Upstream of Wookey Bifurcation to Wookey Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Lox Yeo - Loxton to confluence with Axe	Cyprinid	Guideline fail / Imperative pass
Lox Yeo - Yarberry Footpath to Loxton	Cyprinid	Guideline fail / Imperative pass
Lox Yeo - Extension to source	Cyprinid	Guideline fail / Imperative pass
Banwell - St Georges Sewage Treatment Works to the Sea	Cyprinid	Guideline pass / Imperative pass
Banwell - Banwell to M5	Cyprinid	Guideline pass / Imperative pass
Congresbury Yeo - Blagdon Lake to Perry Bridge	Salmonid	Guideline fail / Imperative pass
Land Yeo - Source to Nailsea	Cyprinid	Guideline fail / Imperative pass
Land Yeo (1) - Nailsea-clevedon (1)	Cyprinid	Guideline fail / Imperative pass
Land Yeo (2) - Nailsea-clevedon (2)	Cyprinid	Guideline fail / Imperative pass
Land Yeo - Clevedon to the Sea	Cyprinid	Guideline fail / Imperative pass
Portbury Ditch - Middle Bridge to the Sea	Cyprinid	Guideline fail / Imperative pass
Portbury Ditch - Extension to source	Cyprinid	Guideline fail / Imperative pass
Avon - Conham to Temple Meads (Estuary)	Salmonid	Guideline fail / Imperative pass
Avon - Confluence with Siston Brook to Conham	Cyprinid	Guideline fail / Imperative pass
Siston Brook - Warmley to Cadbury Heath	Cyprinid	Guideline pass / Imperative pass
Siston Brook - Extension to source	Cyprinid	Guideline pass / Imperative pass
Newton Brook - Extension to source	Cyprinid	Guideline fail / Imperative pass
St Catherines Brook - Source to Northend	Salmonid	Guideline fail / Imperative pass
St Catherines Brook - Extension to source	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Som Frome - Woodside to confluence with Avon	Salmonid	Guideline fail / Imperative pass
Som Frome - Pomperoy Farm to Woodside	Salmonid	Guideline fail / Imperative pass
Som Frome - Tellisford to Pomperoy Farm	Salmonid	Guideline fail / Imperative pass
Som Frome - Rode Gardens Stream to Tellisford	Salmonid	Guideline fail / Imperative pass
Som Frome - Confluence with Henhamb Brook to Rode Gardens Stream	Salmonid	Guideline fail / Imperative pass
Som Frome - Lullington to confluence with Henhamb Brook	Salmonid	Guideline fail / Imperative pass
Som Frome - Staplemead to Lullington	Salmonid	Guideline fail / Imperative pass
Som Frome - Confluence with Mells to Staplemead	Salmonid	Guideline fail / Imperative pass
Gauze Brook - Corston to confluence with Avon	Salmonid	Guideline fail / Imperative pass
Gauze Brook - Bradfield Farm to Corston	Salmonid	Guideline fail / Imperative pass
Gauze Brook - Hullavington to Bradfield Farm	Salmonid	Guideline fail / Imperative pass
Gauze Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Charlton Stream - Lea to confluence with Avon	Salmonid	Guideline fail / Imperative pass
Charlton Stream - Charlton to Lea	Salmonid	Guideline fail / Imperative pass
Charlton Stream - Extension to source	Salmonid	Guideline fail / Imperative pass
Lam Brook - Extension to source	Salmonid	Guideline pass / Imperative pass
Bristol Frome - Old Sodbury to Chipping Sodbury	Salmonid	Guideline fail / Imperative pass
Bristol Frome - Extension to source	Salmonid	Guideline fail / Imperative pass
Bradley Brook - Stoke Gifford to Winterbourne	Cyprinid	Guideline pass / Imperative pass
Bradley Brook - Extension to source	Cyprinid	Guideline pass / Imperative pass
Laddon Brook - Bagstone to Sheepphouse Farm	Salmonid	Guideline fail / Imperative pass
Laddon Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Boyd - Doynton to confluence with Feltham Brook	Salmonid	Guideline fail / Imperative pass
Boyd - Extension to source	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
By Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Broadmead Brook - West Kington to Nettlebridge Shrub	Salmonid	Guideline pass / Imperative pass
Broadmead Brook - Extension to source	Salmonid	Guideline pass / Imperative pass
Doncombe Brook - Extension to source	Salmonid	Guideline pass / Imperative pass
Sherston Avon - Crow Down Springs to confluence with Luckington Brook	Salmonid	Guideline fail / Imperative fail
Sherston Avon - Extension to source	Salmonid	Guideline fail / Imperative fail
Luckington Brook - Luckington to Luckington Court	Salmonid	Guideline fail / Imperative fail
Luckington Brook - Extension to source	Salmonid	Guideline fail / Imperative fail
Luckington Brook - Luckington Court to confluence with Sherston Avon	Salmonid	Guideline fail / Imperative fail
Tetbury Avon - Slads Farm to Fosseyway	Cyprinid	Guideline fail / Imperative pass
Tetbury Avon - Source to Slads Farm	Salmonid	Guideline pass / Imperative pass
Marden - Confluence with Rivers Brook to confluence with Cowage Brook	Cyprinid	Guideline fail / Imperative pass
Marden - Blackland to confluence with Rivers Brook	Salmonid	Guideline fail / Imperative pass
Marden - Ranscombe Btm to Blackland	Salmonid	Guideline fail / Imperative pass
Cowage Brook - Bremhill House to confluence with Marden	Cyprinid	Guideline fail / Imperative pass
Cowage Brook - Confluence with Strings Watercourse to Bremhill House	Salmonid	Guideline fail / Imperative pass
Cowage Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Semington Brook - Upstream of Woodbridge Farm to confluence with Worton Stream	Salmonid	Guideline fail / Imperative pass
Semington Brook - Littleton Panell to upstream of Woodbridge Farm	Salmonid	Guideline fail / Imperative pass
Semington Brook - West Lavington to Littleton Panell	Salmonid	Guideline fail / Imperative pass
Semington Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Bulkington Drove W/c - Marston to confluence with Sem Brook	Salmonid	Guideline fail / Imperative pass
Worton Stream - Cadley Farm to confluence with Sem Brook	Salmonid	Guideline fail / Imperative pass
Worton Stream - Urchfont Sewage Treatment Works to Cadley Farm	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Worton Stream - Urchfont to Urchfont Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Biss Brook - Westbury Trading Estate to confluence with Bitham Brook	Cyprinid	Guideline fail / Imperative pass
Biss Brook - Penknap to Westbury Trading Estate	Salmonid	Guideline fail / Imperative pass
Biss Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Som Frome - Tynemead Farm to Witham Hall Farm	Salmonid	Guideline fail / Imperative pass
Som Frome - Witham Friary to Tynemead Farm	Salmonid	Guideline fail / Imperative pass
Som Frome - West Barn Farms to Witham Friary	Salmonid	Guideline fail / Imperative pass
Som Frome - Extension to source	Salmonid	Guideline fail / Imperative pass
Rodden Brook - Corsley to confluence with Redford Water	Salmonid	Guideline fail / Imperative pass
Nunney Brook - Cloford to Holwell	Salmonid	Guideline fail / Imperative pass
Nunney Brook - Wanstrow to Cloford	Salmonid	Guideline fail / Imperative pass
Nunney Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Whatley Brook - Leighton to Asham Wood	Salmonid	Guideline fail / Imperative pass
Whatley Brook - Cranmore to Leighton	Salmonid	Guideline fail / Imperative pass
Mells Tributary - Gurney Slade Quarry to confluence with Mells	Salmonid	Guideline fail / Imperative pass
Cam Brook - Temple Cloud to confluence with Clutton Stream	Salmonid	Guideline fail / Imperative pass
Cam Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Cam Brook - Hanham House to Splott Farm	Salmonid	Guideline fail / Imperative pass
Cam Brook - Hallatrow to Hanham House	Salmonid	Guideline fail / Imperative pass
Cam Brook - Confluence with Clutton Stream to Hallatrow	Salmonid	Guideline fail / Imperative pass
Wellow Brook - Foxecote to Long Barrow	Salmonid	Guideline fail / Imperative pass
Wellow Brook - Tynning to Foxcote	Salmonid	Guideline fail / Imperative pass
Wellow Brook - Confluence with Snails Brook to Tynning	Salmonid	Guideline fail / Imperative pass
Wellow Brook - Confluence with Somer to confluence with Snails Brook	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Wellow Brook - Welton to confluence with Somer	Salmonid	Guideline fail / Imperative pass
Wellow Brook - Midsomer Norton to Welton	Salmonid	Guideline fail / Imperative pass
Wellow Brook - Ston Easton to Midsomer Norton	Salmonid	Guideline fail / Imperative pass
Snails Brook - Confluence with Kilmersdon Stream to confluence with Wellow Brook	Salmonid	Guideline fail / Imperative pass
Kilmersdon Stream - Kilmersdon to confluence with Snails Brook	Salmonid	Guideline fail / Imperative pass
Kilmersdon Stream - Hackmead Farm to Kilmersdon	Salmonid	Guideline fail / Imperative pass
Kilmersdon Stream - Extension to source	Salmonid	Guideline fail / Imperative pass
Snails Brook - Confluence with Westfield Stream to confluence with Kilmersdon Stream	Salmonid	Guideline fail / Imperative pass
Snails Brook - Stratton-on-the-Fosse to confluence with Westfield Stream	Salmonid	Guideline fail / Imperative pass
Snails Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Chew - Confluence with Chew Stoke Stream to confluence with Winford Brook	Salmonid	Guideline fail / Imperative pass
Chew - Downstream of Chew Valley Reservoir to confluence with Chew Stoke Stream	Salmonid	Guideline fail / Imperative pass
Chew - Upstream of Chew Valley Reservoir to downstream of Chew Valley Reservoir	Salmonid	Guideline fail / Imperative pass
stillwater - Chew Valley lake	Salmonid	Guideline fail / Imperative pass
Chew - Downstream of Sherborne Lake to upstream of Chew Valley Reservoir	Salmonid	Guideline fail / Imperative pass
Chew - Upstream of Sherborne Lake to downstream of Sherborne Lake	Salmonid	Guideline fail / Imperative pass
Chew - Litton to upstream of Sherbourne Lake	Salmonid	Guideline fail / Imperative pass
Chew - Chewton Mendip to Litton	Salmonid	Guideline fail / Imperative pass
Mells - Blackers Hill to Nettlebridge	Salmonid	Guideline fail / Imperative pass
Little Avon - Southwood Farm to B4060	Salmonid	Guideline fail / Imperative pass
Little Avon - Wickwar to Southwood Farm	Salmonid	Guideline fail / Imperative pass
Little Avon - Extension to source	Salmonid	Guideline fail / Imperative pass
Ozleworth Brook - Wotton-Under-Edge Sewage Treatment Works to confluence with Little Avon	Cyprinid	Guideline fail / Imperative pass
Ozleworth Brook - Gatehouse to Wotton-Under-Edge Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Ozleworth Brook - Nind Farm to Gatehouse	Salmonid	Guideline fail / Imperative pass
Ozleworth Brook - Confluence with Kilcott Stream to Nind Farm	Salmonid	Guideline fail / Imperative pass
Ozleworth Brook - Wortley to confluence with Kilcott Stream	Salmonid	Guideline fail / Imperative pass
Ozleworth Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Tortworth Brook - Extension to source	Cyprinid	Guideline fail / Imperative pass
Severn - Extension to source	Salmonid	Guideline pass / Imperative pass
Cam - Below Dingle Farm to upstream of Listers	Salmonid	Guideline fail / Imperative pass
Cam - Extension to source	Salmonid	Guideline fail / Imperative pass
Cam - Upstream of Listers to Coaley Sewage Treatment Works Outfall	Salmonid	Guideline fail / Imperative pass
Cam - Coaley Sewage Treatment Works Outfall to Waterend Farm	Cyprinid	Guideline fail / Imperative pass
Cam - Waterend Farm to Glouc/Sharpness Canal	Cyprinid	Guideline fail / Imperative pass
Cannop Brook - Extension to source	Salmonid	Guideline pass / Imperative pass
Cannop Brook - Norcharddownstream of Drift to Bifurcation Mforge	Cyprinid	Guideline pass / Imperative pass
Cannop Brook - Bifurcation Mforge to A48 Lydney	Cyprinid	Guideline pass / Imperative pass
Cannop Brook - A48 road Bridge Lydney to confluence of with the Cut	Cyprinid	Guideline pass / Imperative pass
Cannop Brook - confluence of with the Cut to the River Severn	Cyprinid	Guideline pass / Imperative pass
Cannop Brook - Bifurcation Mforge to upstream of Crompton	Cyprinid	Guideline pass / Imperative pass
Cannop Brook - upstream of Crompton to Jn of Cut and Cannop Brook	Cyprinid	Guideline pass / Imperative pass
Cinderford Brook - Bilson Green Est to Footbridge Stockwell Green	Salmonid	Guideline fail / Imperative pass
Cinderford Bk - Extension to source	Salmonid	Guideline fail / Imperative pass
Cinderford Brook - Footbridge Stockwell Green to Ruspidge	Salmonid	Guideline fail / Imperative pass
Cinderford Brook - Ruspidge to road Bridge Upper Soudley	Salmonid	Guideline fail / Imperative pass
Cinderford Brook - Upper Soudley to B4227 Lower Soudley	Salmonid	Guideline fail / Imperative pass
Cinderford Brook - B4227 Lower Soudley to the River Severn	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Frome - Extension to source	Salmonid	Guideline pass / Imperative pass
Frome - confluence of with Slad Brook to Ryeford	Salmonid	Guideline fail / Imperative pass
Frome R (Southern Arm) - Ryeford to Stanley Downton Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Frome R (Southern Arm) - Stanley Downton Sewage Treatment Works to confluence of North Arm	Salmonid	Guideline fail / Imperative pass
Frome R (North Arm) - Ebley to confluence of South Arm	Salmonid	Guideline fail / Imperative pass
Nailsworth Stream - downstream of Cherington Pond to Avening Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Nailsworth Stream - Avening Sewage Treatment Works to Nailsworth	Salmonid	Guideline fail / Imperative pass
Nailsworth Stream - Nailsworth to confluence with the River Frome	Salmonid	Guideline fail / Imperative pass
Leadon - Extension to source	Salmonid	Guideline fail / Imperative pass
Leadon - Ledbury Sewage Treatment Works to Siddington Farm	Salmonid	Guideline fail / Imperative pass
Leadon - Siddington Farm to M50 Motorway Bridge	Salmonid	Guideline fail / Imperative pass
Preston Brook - Footbridge at Laddin Farm to the River Leadon	Salmonid	Guideline fail / Imperative pass
Preston Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Chelt - Charlton Kings to confluence of Tributary Moor End	Salmonid	Guideline fail / Imperative pass
Chelt - Extension to source	Salmonid	Guideline fail / Imperative pass
Chelt - Tributary Moor End to Arle Av Cheltenham	Salmonid	Guideline fail / Imperative pass
Chelt - Arle Av Cheltenham to B4634 Springbank	Cyprinid	Guideline fail / Imperative fail
Chelt - B4634 road Bridge Springbank to M5 Culvert	Cyprinid	Guideline fail / Imperative fail
Chelt - M5 Culvert to Footbridge Near Becketts Farm	Cyprinid	Guideline fail / Imperative fail
Chelt - Footbridge Near Becketts Farm to the River Severn	Cyprinid	Guideline fail / Imperative fail
Avon - Naseby Reservoir to Welford	Salmonid	Guideline fail / Imperative pass
Avon - Newbold Sewage Treatment Works outflow to Little Lawford	Cyprinid	Guideline fail / Imperative pass
Avon - Little Lawford to confluence of the River Sowe	Cyprinid	Guideline fail / Imperative pass
Avon - confluence of the River Sowe to Footbridge Ashow Village	Cyprinid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Avon - Footbridge Near Ashow Village to the River Leam	Cyprinid	Guideline fail / Imperative pass
Avon - River Leam to Gog Brook	Cyprinid	Guideline fail / Imperative pass
Avon - confluence of Gog Brook to A429 Barford	Cyprinid	Guideline fail / Imperative pass
Avon - A429 Barford to confluence of the River Dene	Cyprinid	Guideline fail / Imperative pass
Avon - River Dene to A34 Clopton Bridge Soavon	Cyprinid	Guideline fail / Imperative pass
Swilgate - Swindon to Hyde Brook	Salmonid	Guideline fail / Imperative pass
Swilgate - Hyde Brook to confluence of Dean Brook	Salmonid	Guideline fail / Imperative pass
Swilgate - Dean Brook to confluence of Tirl Brook	Salmonid	Guideline fail / Imperative pass
Wymans Brook - A435 road Bridge to Lane Bridge Marle Hill	Salmonid	Guideline fail / Imperative pass
Wymans Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Wymans Brook - Lane Bridge Marle Hill to Swindon	Salmonid	Guideline fail / Imperative pass
Carrant Brook - Extension to source	Cyprinid	Guideline fail / Imperative pass
Bow Brook - Ds Elcock S Bk To Dunstall Court	Salmonid	Guideline fail / Imperative pass
Bow Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Piddle Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Isbourne - Quarry Cleve Common to upstream of P Mills	Salmonid	Guideline fail / Imperative pass
Isbourne - Upstream of Postlip Mills to downstream of P Mills	Salmonid	Guideline fail / Imperative pass
Isbourne - Downstream of Postlip Mills to road to Almbury Farm	Salmonid	Guideline fail / Imperative pass
Isbourne - Rd Bridge to Almbury Farm to Winchcombe Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Isbourne - Winchcombe Sewage Treatment Works to Mill Farm Bridge Greet	Salmonid	Guideline fail / Imperative pass
Isbourne - Greet to Tributary Aston Somerville	Salmonid	Guideline fail / Imperative pass
Isbourne - Tributary Aston Somerville to confluence of the River Avon	Salmonid	Guideline fail / Imperative pass
Badsey Brook - Bucklandwood House To B4632 Bridge	Salmonid	Guideline fail / Imperative pass
Badsey Brook - Broadway Stw To Trib From Mocho	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Badsey Brook - Tributary From Mocho to A44 Wickhampstead	Salmonid	Guideline fail / Imperative pass
Badsey Brook - A44 Wickhampstead to Blackminster Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Badsey Brook - Blackminster Sewage Treatment Works to confluence of the River Avon	Cyprinid	Guideline fail / Imperative pass
Arrow - Cofton Hackett to Outlet Bittel Res	Salmonid	Guideline fail / Imperative pass
Arrow - Outlet Bittel Reservoir to upstream of Alvechurch Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Arrow - Upstream of Alvechurch Sewage Treatment Works to Grange La	Cyprinid	Guideline fail / Imperative pass
Arrow - Grange La to Dagell Brook confluence of Dagnell Brook	Cyprinid	Guideline fail / Imperative pass
Arrow - Dagnell Brook to "The Old Castle" Studley	Cyprinid	Guideline fail / Imperative pass
Arrow - The Old Castle Studley to the River Alne	Cyprinid	Guideline fail / Imperative pass
Arrow - River Alne to Bifurcation at Broom	Cyprinid	Guideline fail / Imperative pass
Arrow - Bifurcation at Broom to confluence of the River Avon	Cyprinid	Guideline fail / Imperative pass
Alne R - Extension to source	Salmonid	Guideline fail / Imperative pass
Preston Bagot Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Stour (LS) - Extension to source	Salmonid	Guideline fail / Imperative pass
Knee Brook - The Cam to confluence of the River Stour	Salmonid	Guideline fail / Imperative pass
Knee Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Blockley Brook - Dovedale to "The Limes" Blockley	Salmonid	Guideline fail / Imperative pass
Dene - Footbridge at Northend to Footbridge Near Kineton Post Office	Salmonid	Guideline fail / Imperative pass
Dene - Footbridge Near Kineton Post Office to Footbridge below Kineton	Cyprinid	Guideline fail / Imperative pass
Sherbourne Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Leam - Extension to source	Cyprinid	Guideline fail / Imperative pass
Leam - Braunston Bk To Trib Burton Cleves	Salmonid	Guideline fail / Imperative pass
Itchen - Road Br Lower Radbourn To Harbury Stw	Salmonid	Guideline fail / Imperative fail
Itchen - Extension to source	Salmonid	Guideline fail / Imperative fail

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Itchen - Harbury Sewage Treatment Works Outfall to confluence of the River Stowe	Salmonid	Guideline fail / Imperative fail
Itchen - River Stowe to Old Ford Bridge	Salmonid	Guideline fail / Imperative fail
Itchen - Old Ford Bridge to Snowford Bridge	Salmonid	Guideline fail / Imperative fail
Itchen - Snowford Bridge to confluence of the River Leam	Cyprinid	Guideline fail / Imperative pass
Sowe - upstream of Newdigate Col to Newdigate Colliery	Cyprinid	Guideline fail / Imperative pass
Sowe R - Extension to source	Cyprinid	Guideline fail / Imperative pass
Sowe - Newdigate Colliery to confluence of Breach Brook	Cyprinid	Guideline fail / Imperative pass
Sowe - Breach Brook to A444 road Bridge Longford	Cyprinid	Guideline fail / Imperative pass
Sowe - A444 road Bridge Longford to Bell Green	Cyprinid	Guideline fail / Imperative pass
Sowe - Bell Green to A4082 road Bridge	Cyprinid	Guideline fail / Imperative pass
Sowe - A4082 road Bridge to confluence of the River Sherbourne	Cyprinid	Guideline fail / Imperative pass
Sowe - River Sherbourne to confluence of Finham Brook	Cyprinid	Guideline fail / Imperative pass
Sowe - Finham Brook to confluence of the River Avon	Cyprinid	Guideline fail / Imperative pass
Finham Brook - Footbridge Nr Chase Farm to Common Lane Kenilworth	Salmonid	Guideline fail / Imperative pass
Finham Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Finham Brook - Common Lane Kenilworth to confluence of the River Sowe	Salmonid	Guideline fail / Imperative pass
Sherbourne - Hockley Tributary to Queen Victoria road	Cyprinid	Guideline fail / Imperative pass
Sherbourne - Queen Victoria road to confluence of the River Sowe	Cyprinid	Guideline fail / Imperative pass
Swift - Kimcote road Bridge to Tributary From Poultney Farm	Salmonid	Guideline fail / Imperative pass
Swift - Extension to source	Salmonid	Guideline fail / Imperative pass
Swift - Tributary From Poultney Farm to Lutterworth Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Swift - Lutterworth Sewage Treatment Works Outfall to A5 road Bridge	Cyprinid	Guideline fail / Imperative pass
Swift - A5 road Bridge to Churchover Sluice	Cyprinid	Guideline fail / Imperative pass
Swift - Churchover Sluice to confluence of the River Avon	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Bushley Brook - 05 km downstream of Horse Bridge to Mill Brook	Cyprinid	Guideline fail / Imperative pass
Bushley Brook - Extension to source	Cyprinid	Guideline fail / Imperative pass
Teme - Extension to source	Salmonid	Guideline fail / Imperative pass
Laughern Brook - Woodhalls Farm Bridge to the River Teme	Cyprinid	Guideline fail / Imperative pass
Laughern Brook - Extension to source	Cyprinid	Guideline fail / Imperative pass
Leigh-Cradley Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Rea - Extension to source	Salmonid	Guideline fail / Imperative pass
Ledwyche Brook - Bankhouse Bridge to the River Teme	Salmonid	Guideline fail / Imperative pass
Ledwyche Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Corve - Extension to source	Salmonid	Guideline fail / Imperative pass
Quinny Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Clun - Extension to source	Salmonid	Guideline fail / Imperative pass
Redlake - Footbridge at Upper Trevorward to the River Clun	Salmonid	Guideline fail / Imperative pass
Redlake - Extension to source	Salmonid	Guideline fail / Imperative pass
Salwarpe - Sugar Brook to B4091 Stoke Prior	Cyprinid	Guideline fail / Imperative pass
Salwarpe - Extension to source	Cyprinid	Guideline fail / Imperative pass
Salwarpe - B4091 Stoke prior to confluence of with Hen Brook	Cyprinid	Guideline fail / Imperative pass
Salwarpe - Hen Brook to Chapel Bridge B4090 Droitwich	Cyprinid	Guideline fail / Imperative pass
Salwarpe - Chapel Bridge Droitwich to Droitwich Sewage Treatment Works	Cyprinid	Guideline fail / Imperative pass
Salwarpe - Droitwich Sewage Treatment Works to confluence of with Martin Brook	Cyprinid	Guideline fail / Imperative pass
Salwarpe - Martin Brook to confluence with the River Severn	Cyprinid	Guideline fail / Imperative pass
Hadley Brook - Bradford Bridge A442 to the River Salwarpe	Salmonid	Guideline fail / Imperative pass
Hadley Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Stour - Tack Farm Bridge to confluence Illey Brook	Cyprinid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Stour - Extension to source	Cyprinid	Guideline fail / Imperative pass
Stour - Confluence Illey Brook to Footbridge Lodge Forge	Cyprinid	Guideline fail / Imperative pass
Stour - Footbridge at Lodge Forge to Mousesweet Brook	Cyprinid	Guideline fail / Imperative pass
Stour - Confluence Mousesweet Brook to confluence Salt Brook	Cyprinid	Guideline fail / Imperative pass
Stour - Confluence Salt Brook to Freehold Sewage Treatment Works	Cyprinid	Guideline fail / Imperative pass
Stour - Freehold Sewage Treatment Works to Caledonia Sewage Treatment Works	Cyprinid	Guideline fail / Imperative pass
Stour - Caledonia Sewage Treatment Works to confluence Audnam Brook	Cyprinid	Guideline fail / Imperative pass
Stour - Confluence Audnam Brook to confluence with Smestow Brook	Cyprinid	Guideline fail / Imperative pass
Stour - Confluence with Smestow Brook to Roundhill Sewage Treatment Works	Cyprinid	Guideline fail / Imperative pass
Stour - Roundhill Sewage Treatment Works to Cookley road Br	Cyprinid	Guideline fail / Imperative pass
Stour - Cookley road Bridge to Blakedown Brook	Cyprinid	Guideline fail / Imperative pass
Stour - Blakedown Brook to Kidd Sewage Treatment Works	Cyprinid	Guideline fail / Imperative pass
Stour - Kidd Sewage Treatment Works to confluence the River Severn	Cyprinid	Guideline fail / Imperative pass
Smestow Brook - Compton Overflow to Trescott Sewage Treatment Works	Cyprinid	Guideline fail / Imperative pass
Smestow Brook - Trescott Sewage Treatment Works to confluence Unnamed Tributary	Cyprinid	Guideline fail / Imperative pass
Smestow Brook - Confluence Unnamed Tributary to confluence Wom Brook	Cyprinid	Guideline fail / Imperative pass
Smestow Brook - Confluence Wom Brook to confluence Bobs Brook	Cyprinid	Guideline fail / Imperative pass
Smestow Brook - Confluence Holbeche Brook to confluence Dawley Brook	Cyprinid	Guideline fail / Imperative pass
Smestow Brook - Confluence Dawley Brook to confluence River Stour	Cyprinid	Guideline fail / Imperative pass
Dowles Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Borle Brook - Footbridge below Down Mill to B4555 Netherton	Salmonid	Guideline fail / Imperative pass
Borle Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Borle Brook - B4555 Netherton to confluence of the River Severn	Salmonid	Guideline fail / Imperative pass
Mor Brook - Weir at Muckley to B4364 Croshouses	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Mor Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Mor Brook - B4364 Croshouses to confluence of the River Severn	Salmonid	Guideline fail / Imperative pass
Albrighton Brook - Chappel House Farm to confluence of the River Worfe	Salmonid	Guideline fail / Imperative pass
Albrighton Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Neachley Brook - Norton Mere Inlet to Burlington Brook	Salmonid	Guideline fail / Imperative pass
Cound Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Tern - Extension to source	Salmonid	Guideline fail / Imperative pass
Roden - Extension to source	Cyprinid	Guideline fail / Imperative pass
Strine - confluence of Pipe Streamine to the River Tern	Cyprinid	Guideline fail / Imperative pass
Strine - Newport Sewage Treatment Works to confluence of Pipe Streamine	Cyprinid	Guideline fail / Imperative pass
Strine - Extension to source	Cyprinid	Guideline fail / Imperative pass
Rea Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Morda - Extension to source	Salmonid	Guideline fail / Imperative pass
Afon Tanat - Extension to source	Salmonid	Guideline fail / Imperative pass
Cynllaith - Pen-Y-Gwelly Reservoir to confluence of Tanat	Cyprinid	Guideline pass / Imperative pass
Iwrch - Pont Maen Gwynedd to confluence of Tanat	Salmonid	Guideline fail / Imperative pass
Afon Iwrch - Extension to source	Salmonid	Guideline fail / Imperative pass
Rhaeadr - Pistyll Rhaeadr to confluence of Afon Tanat	Salmonid	Guideline pass / Imperative pass
Afon Rhaeadr - Extension to source	Salmonid	Guideline pass / Imperative pass
Afon Cain - Extension to source	Salmonid	Guideline fail / Imperative pass
Afon Banwy - Extension to source	Salmonid	Guideline fail / Imperative pass
Afon Gam - Extension to source	Salmonid	Guideline pass / Imperative pass
Afon Twrch - Extension to source	Salmonid	Guideline fail / Imperative pass
Cownwy - Bryn Cownwy to confluence of Afon Vyrnwy	Salmonid	Guideline pass / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Afon Cownwy - Extension to source	Salmonid	Guideline pass / Imperative pass
Guilfield Brook (new Cut) - Extension to source	Salmonid	Guideline fail / Imperative pass
Caebrita Brook - Old Hall To Camlad	Cyprinid	Guideline pass / Imperative pass
Caebrita Brook - Extension to source	Cyprinid	Guideline pass / Imperative pass
Rhiw - South: Nant-Y-Llyn to confluence North Arm	Salmonid	Guideline fail / Imperative pass
Afon Rhiw - Extension to source - South Arm	Salmonid	Guideline fail / Imperative pass
Rhiw - North: Lletty-Gwilym to Berriew Sewage Treatment Works	Salmonid	Guideline fail / Imperative pass
Afon Rhiw - Extension to source - North Arm	Salmonid	Guideline fail / Imperative pass
Mule - A489 Gilfach Bridge Kerry to the River Severn	Salmonid	Guideline fail / Imperative pass
Mule - Extension to source	Salmonid	Guideline fail / Imperative pass
Bechan Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Afon Carno - Extension to source	Salmonid	Guideline fail / Imperative pass
Trannon - Llawryglen Ford to confluence of Afon Cerist	Salmonid	Guideline fail / Imperative pass
Afon Trannon - Extension to source	Salmonid	Guideline fail / Imperative pass
Clywedog - Lake Clywedog Dam Spillway to the River Severn	Salmonid	Guideline fail / Imperative pass
Afon Dulas - Extension to source	Salmonid	Guideline fail / Imperative pass
Cerist - Van To Conf. Trannon	Salmonid	Guideline fail / Imperative pass
Cerist - Conf. Trannon To Conf. R.severn	Salmonid	Guideline fail / Imperative pass
Wye - Conf.tarenig - Conf.abv.y Drum	Salmonid	Guideline pass / Imperative fail
Wye - Extension to source	Salmonid	Guideline pass / Imperative fail
Valley Brook - Conf.wye - Below Valley Hse	Salmonid	Guideline fail / Imperative pass
Valley Brook - Below Valley Hse - Below Whitecliff Fm	Salmonid	Guideline fail / Imperative pass
Valley Brook - Below Whitecliff Fm. - Culvert	Salmonid	Guideline fail / Imperative pass
Trothy - Conf.Ilan Y Mynach Bk.-conf.tre-rhew B	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Trothy - Conf.tre-rhew Bk. - Conf.at Glen Troth	Salmonid	Guideline fail / Imperative pass
Trothy - Extension to source	Salmonid	Guideline fail / Imperative pass
Monnow - Conf. Olchon Bk. - Conf.u/s Craswall	Salmonid	Guideline fail / Imperative pass
Monnow - Extension to source	Salmonid	Guideline fail / Imperative pass
Dore - Conf.monnow - Conf.worm Bk.	Salmonid	Guideline fail / Imperative pass
Dore - Conf.worm Bk. - Conf.trenant Bk.	Salmonid	Guideline fail / Imperative pass
Dore - Conf.trenant Bk. - Conf.castle Bk.	Salmonid	Guideline fail / Imperative pass
Dore - Extension to source	Salmonid	Guideline fail / Imperative pass
Worm Brook - Conf.dore - Conf.at Newton	Salmonid	Guideline fail / Imperative pass
Worm Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Worm Brook - Conf.dore - Conf.jury Bk.	Salmonid	Guideline fail / Imperative pass
Worm Brook - Conf.jury Bk.- Conf.allensmore Bk.	Salmonid	Guideline fail / Imperative pass
Worm Brook - Conf.allensmore Bk.-below Much Dewch'c	Salmonid	Guideline fail / Imperative pass
Worm Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Honddu - Conf.monnow - Llanthony Priory Footbr.	Salmonid	Guideline fail / Imperative pass
Honddu - Llanthony Priory Br-conf.at Capel-y-ff	Salmonid	Guideline fail / Imperative pass
Honddu - Extension to source	Salmonid	Guideline fail / Imperative pass
Garren Brook - Conf.gamber Bk. - Conf.abv.orcop	Salmonid	Guideline fail / Imperative pass
Garren Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Kenwater - End Of Bifurcation - Start Of Bifurc.	Salmonid	Guideline fail / Imperative pass
Lugg - Conf.cascob Bk. - Conf.n.of Llangunllo	Salmonid	Guideline fail / Imperative pass
Lugg - Extension to source	Salmonid	Guideline fail / Imperative pass
Frome - Conf.lugg - Conf.tarrington Bk.	Salmonid	Guideline fail / Imperative pass
Frome - Conf.tarrington Bk. - Conf.Iodon	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Frome - Conf.lodon - Conf.tedstone Bk.	Salmonid	Guideline fail / Imperative pass
Frome - Conf.tedstone Bk. - Conf.hackley Bk.	Salmonid	Guideline fail / Imperative pass
Frome - Conf.hackley Bk. - Rowden Farms	Salmonid	Guideline fail / Imperative pass
Frome - Rowden Farms-conf.nr.lower Butterley F	Salmonid	Guideline fail / Imperative pass
Frome - Extension to source	Salmonid	Guideline fail / Imperative pass
Little Lugg - Conf.lugg - Conf.withington Marsh Bk.	Salmonid	Guideline fail / Imperative pass
Little Lugg - Conf.with'ton M.bk.-conf.at Lyvers Ocl	Salmonid	Guideline fail / Imperative pass
Little Lugg - Extension to source	Salmonid	Guideline fail / Imperative pass
Arrow - Conf. Cloggau - conf.d/s Milton	Salmonid	Guideline fail / Imperative pass
Arrow - Extension to source	Salmonid	Guideline fail / Imperative pass
Arrow - Conf. d/s Milton - Burnt Bridge	Cyprinid	Guideline pass / Imperative pass
Arrow - Burnt Bridge - Conf. Back Bk.	Cyprinid	Guideline pass / Imperative pass
Little Arrow - Conf. Arrow - Conf. Honeylake Bk	Salmonid	Guideline fail / Imperative pass
Honeylake Brook - Conf.little Arrow - Ivington Stw	Salmonid	Guideline fail / Imperative pass
Honeylake Brook - Ivington Stw - Conf.d/s Birley	Salmonid	Guideline fail / Imperative pass
Honeylake Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Stretford Brook - Conf.arrow (ivingt.)-conf.tippets Bk.	Salmonid	Guideline fail / Imperative pass
Stretford Brook - Conf.tippets Bk.- Conf.nr.newton Court	Salmonid	Guideline fail / Imperative pass
Stretford Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Pinsley Brook - Conf.kenwater - Kingsland Stw	Salmonid	Guideline fail / Imperative pass
Pinsley Brook - Kingsland Stw - Oxhouse Fm.bk.	Salmonid	Guideline fail / Imperative pass
Pinsley Brook - Oxhouse Farm Bk. - Shobdon Stw O/f	Salmonid	Guideline fail / Imperative pass
Hindwell Brook - Conf. R. Lugg - 250m u/s of B4362 Rd.Br.	Salmonid	Guideline pass / Imperative pass
Hindwell Brook - 250m u/s of B4362 Rd.Br. - Weir	Salmonid	Guideline pass / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Hindwell Brook - Weir - Wegnall	Salmonid	Guideline pass / Imperative pass
Hindwell Brook - Wegnall - Footbridge. nr. Knill Court	Salmonid	Guideline pass / Imperative pass
Hindwell Brook - Footbridge. nr. Knill Court - Next trib	Salmonid	Guideline pass / Imperative pass
Hindwell Brook - Trib. (nr. Bend in footpath) - Ditchyeld	Salmonid	Guideline pass / Imperative pass
Summerygill Brook - Conf.knoblely Bk. - Conf.harley Dingle	Salmonid	Guideline pass / Imperative pass
Summerygill Brook - Extension to source	Salmonid	Guideline pass / Imperative pass
Preston Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Llynfi - Conf.dulas - Pont Hemley	Salmonid	Guideline fail / Imperative pass
Llynfi - Pont Hemley - Outlet Llangorse Lk.	Salmonid	Guideline fail / Imperative pass
Llynfi - Outlet Llangorse Lk.-inlet Llangorse L	Cyprinid	Guideline fail / Imperative pass
Enig - Extension to source	Salmonid	Guideline fail / Imperative pass
Dulas Brook - Conf. Llynfi - Conf.triffrwd Bk.	Salmonid	Guideline fail / Imperative pass
Dulas Brook - Conf.triffrwd Bk. - Source	Salmonid	Guideline fail / Imperative pass
Bach Howey Brook - Conf.at Pencaenewydd - Conf.at Rhos Go	Salmonid	Guideline pass / Imperative pass
Bach Howey Brook - Extension to source	Salmonid	Guideline pass / Imperative pass
Edw - Conf.wye - Conf.clas Bk.(cregrina)	Salmonid	Guideline pass / Imperative pass
Edw - Conf.clas Bk. - Conf. At Nant	Salmonid	Guideline pass / Imperative pass
Edw - Extension to source	Salmonid	Guideline fail / Imperative pass
Duhonw - Extension to source	Salmonid	Guideline fail / Imperative pass
Irfon - Conf.gwesyn - Nant Y Fedw	Salmonid	Guideline pass / Imperative pass
Irfon - Nant Y Fedw - Nant Y Rhestr	Salmonid	Guideline pass / Imperative pass
Irfon - Extension to source	Salmonid	Guideline pass / Imperative pass
Chwefru - Conf.irfon - Cilmeri Stw O/f	Salmonid	Guideline fail / Imperative pass
Chwefru - Cilmeri Stw O/f - Conf.nant Gwilym	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Chwefru - Extension to source	Salmonid	Guideline fail / Imperative pass
Garth Dulas - Conf.irfon - N.cyfyng	Salmonid	Guideline fail / Imperative pass
Garth Dulas - Extension to source	Salmonid	Guideline fail / Imperative pass
Cammarch - Conf.irfon - Beulah Rd.br.	Salmonid	Guideline fail / Imperative pass
Cammarch - Beulah Rd.br. - Conf.nant Gwyn	Salmonid	Guideline fail / Imperative pass
Cammarch - Extension to source	Salmonid	Guideline fail / Imperative pass
Tirabad Dulas - Conf.irfon - Conf.at Tirabad	Salmonid	Guideline pass / Imperative pass
Tirabad Dulas - Extension to source	Salmonid	Guideline pass / Imperative pass
Ithon - Conf.camddwr Bk. - Conf.camnant	Salmonid	Guideline fail / Imperative pass
Ithon - Extension to source	Salmonid	Guideline fail / Imperative pass
Clywedog Brook - Conf.ithon - Conf.bachell Bk.	Salmonid	Guideline fail / Imperative pass
Clywedog Brook - Bachell Bk. - Fish Pool Fm.	Salmonid	Guideline fail / Imperative pass
Clywedog Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Aran - Conf.ithon - Conf.at Lower Pentre	Salmonid	Guideline fail / Imperative pass
Aran - Extension to source	Salmonid	Guideline fail / Imperative pass
Elan Reservoirs - Outlet Caban Coch - Inlet Craig-goch	Salmonid	Guideline fail / Imperative fail
stillwaters - Caban-coch Reservoir	Salmonid	Guideline fail / Imperative fail
Elan - Inlet Craig-goch - Conf.nr.banc Cerrig	Salmonid	Guideline pass / Imperative fail
Elan - Extension to source	Salmonid	Guideline pass / Imperative fail
Claerwen - Inlet Caban Coch Res.-inlet Claerwen R	Salmonid	Guideline pass / Imperative fail
stillwater - Claerwen Reservoir	Salmonid	Guideline fail / Imperative fail
Marteg - Conf.wye - Conf.at Bryn Y Wyntyll	Salmonid	Guideline pass / Imperative pass
Marteg - Extension to source	Salmonid	Guideline pass / Imperative pass
Tarenig - Conf.wye - Conf.at Eisteddfa Gurig	Salmonid	Guideline pass / Imperative fail

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Tarenig - Extension to source	Salmonid	Guideline pass / Imperative fail
Usk Reservoir - Lower End Res. - Upper End Res.	Salmonid	Guideline pass / Imperative pass
stillwater - Usk Reservoir	Salmonid	Guideline pass / Imperative pass
Usk - Usk Res.(upper End) - Conf.tarw	Salmonid	Guideline pass / Imperative pass
Usk - Extension to source	Salmonid	Guideline pass / Imperative pass
Lwyd - Lower Blaenavon - Garn-yr-erw Trib.	Salmonid	Guideline fail / Imperative pass
Sor - Tidal limit - Conf.abv.garth	Salmonid	Guideline fail / Imperative pass
Sor - Extension to source	Salmonid	Guideline fail / Imperative pass
Olway Brook - Conf.nant Y Wilcae-conf.pont-y-rhydon	Salmonid	Guideline fail / Imperative pass
Olway Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Pill Brook - Conf.olway Bk. - Conf.porthvaynor Bk.	Salmonid	Guideline fail / Imperative pass
Pill Brook - Extension to source	Salmonid	Guideline fail / Imperative pass
Berthin Brook - Conf.usk Rdyr-conf.trib.monkswood	Salmonid	Guideline fail / Imperative pass
Berthin Brook - Conf.trib.monkswood-conf.trib.lt.mill	Salmonid	Guideline fail / Imperative pass
Berthin Brook - Conf.trib.lt.mill-u/s Park Davies Disc	Salmonid	Guideline fail / Imperative pass
Berthin Brook - U/s P.davies Disch.-llanvihangel P'moe	Salmonid	Guideline fail / Imperative pass
Nant Y Robwl - Conf.usk - Conf.trib.goytre	Salmonid	Guideline fail / Imperative pass
Gavenny - Conf.trib.mardy - Conf.bryn-arw	Salmonid	Guideline fail / Imperative pass
Gavenny - Extension to source	Salmonid	Guideline fail / Imperative pass
Clydach - Conf.usk -conf.trib.waen Llapria	Salmonid	Guideline fail / Imperative pass
Clydach - Conf.trib.waen Llapria-brynmawr Stw Di	Salmonid	Guideline fail / Imperative pass
Clydach - Stw Disch.pt-conf.trib.abv B.m'r Rndab	Salmonid	Guideline fail / Imperative pass
Clydach - Extension to source	Salmonid	Guideline fail / Imperative pass
Grwyne Fawr - Conf.grwyne-fechan - Conf.fferwd Bk.	Salmonid	Guideline pass / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Grwyne Fawr - Conf.ffrwd Bk. - Grwyne Reservoir Outl	Salmonid	Guideline pass / Imperative pass
Grwyne Fechan - Grwyne Fawr - Conf.gargwy Fawr	Salmonid	Guideline pass / Imperative pass
Grwyne-Fechan - Extension to source	Salmonid	Guideline pass / Imperative pass
Rhian Goll - Extension to source	Salmonid	Guideline fail / Imperative pass
Caerfanell - Lwr.end Talyb.res.-conf.nant Bwrefwr	Salmonid	Guideline fail / Imperative pass
Caerfanell - Extension to source	Salmonid	Guideline fail / Imperative pass
Menascin - Conf.u/s Menascin-conf.abv.cwm Oergwm	Salmonid	Guideline pass / Imperative pass
Menascin - Extension to source	Salmonid	Guideline pass / Imperative pass
Cynrig - Extension to source	Salmonid	Guideline fail / Imperative pass
Honddu - Conf.nant Anod-conf.trib.upper Chapel	Salmonid	Guideline fail / Imperative pass
Honddu - Extension to source	Salmonid	Guideline fail / Imperative pass
Tarrell - Extension to source	Salmonid	Guideline fail / Imperative pass
Yscir - Conf.yscir Fechan - Conf.unnamed Trib.	Salmonid	Guideline fail / Imperative pass
Yscir - Extension to source	Salmonid	Guideline fail / Imperative pass
Bran - Conf.usk - Conf.with Egnant	Salmonid	Guideline fail / Imperative pass
Bran - Extension to source	Salmonid	Guideline fail / Imperative pass
Cilieni - Extension to source	Salmonid	Guideline pass / Imperative pass
Senni - Extension to source	Salmonid	Guideline pass / Imperative pass
Hydfer - Extension to source	Salmonid	Guideline pass / Imperative pass
Ebbw Fawr - Tidal limit -bassaleg Bridge	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Bassaleg Bridge - Sirhowy Conf.	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Sirhowy Conf. - Newbridge Bk.	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Newbridge Bk.-conf.nant Kendon	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Conf.nant Kendon - Glandwr Bk.	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Ebbw Fawr - Glandwr Bk. - Conf.ebbw Fach	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Conf.ebbw Fach - Conf.nant Big	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Conf.nant Big - Conf.nant Merddog	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Conf.nant Merddog - Culvert Inlet	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Culvert Inlet - Rassau Bk.	Salmonid	Guideline fail / Imperative pass
Ebbw Fawr - Extension to source	Salmonid	Guideline fail / Imperative pass
Sirhowy - Sso Gelligroes - Conf. Police Stn Str	Salmonid	Guideline fail / Imperative pass
Sirhowy - Conf.police Stn Str.-nant Gwrhay	Salmonid	Guideline fail / Imperative pass
Sirhowy - Nant Gwrhay - Nant Yr Helyg	Salmonid	Guideline fail / Imperative pass
Sirhowy - Nant Yr Helyg - Scotch Peter Trib.	Salmonid	Guideline fail / Imperative pass
Sirhowy - Nant Melyn - Outlet Shon-shefris Res.	Salmonid	Guideline fail / Imperative pass
Sirhowy - Extension to source	Salmonid	Guideline fail / Imperative pass
Ebbw Fach - Ebbw Fawr Conf. - Afon Tyleri	Salmonid	Guideline fail / Imperative pass
Ebbw Fach - Afon Tyleri - Trib.henwaun Coll.	Salmonid	Guideline fail / Imperative pass
Ebbw Fach - Conf.trib.henwaun Coll-conf.nant Ystru	Salmonid	Guideline fail / Imperative pass
Rhymney - Tidal limit - Conf.nant Fawr	Salmonid	Guideline fail / Imperative pass
Rhymney - Conf.nant Fawr-conf.nant Y Draethen	Salmonid	Guideline fail / Imperative pass
Rhymney - Conf.nantydraethen-conf.nant T.jenkin	Salmonid	Guideline fail / Imperative pass
Rhymney - Conf.nant T.jenkin-conf.trethomas Bk.	Salmonid	Guideline fail / Imperative pass
Rhymney - Conf.trethomas Bk. - Conf.porset Bk.	Salmonid	Guideline fail / Imperative pass
Rhymney - Conf.porset Bk. - Conf.nant Y Aber	Salmonid	Guideline fail / Imperative pass
Rhymney - Nant Abertysswg - Nant Carno	Salmonid	Guideline fail / Imperative pass
Rhymney - Nant Carno-rhymney Br.filter Hse	Salmonid	Guideline fail / Imperative pass
Rhymney - Extension to source	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Nant Y Aber - Conf.rhymney-u/s Pont Y Gwindy Ind.est	Salmonid	Guideline fail / Imperative pass
Nant Y Aber - U/s Pont Y Gwindy Ind.est.-nant Cwm Pa	Salmonid	Guideline fail / Imperative pass
Nant Y Aber - Extension to source	Salmonid	Guideline fail / Imperative pass
Nant Bargoed Rhymn - Extension to source	Salmonid	Guideline fail / Imperative pass
Taff - Conf.m.g.f.-conf.nant Y Fforest Goch	Salmonid	Guideline fail / Imperative pass
Taff - Conf.nantyfforest Goch-tonteg Bk.	Salmonid	Guideline fail / Imperative pass
Taff - Conf.tonteg Bk.-conf.nant Y Fforest	Salmonid	Guideline fail / Imperative pass
Taff - Conf.nant Y Fforrest-conf.rhondda	Salmonid	Guideline fail / Imperative pass
Taff - Conf.rhondda - Conf.nant Caedudwg	Salmonid	Guideline fail / Imperative pass
Taff - Conf.nant Caedudwg-u/s Cilfynydd Stw	Salmonid	Guideline fail / Imperative pass
Taff - U/s Cilfynydd Stw - Conf.cynon	Salmonid	Guideline fail / Imperative pass
Taff - Conf.cynon - Conf.nant Mafon	Salmonid	Guideline fail / Imperative pass
Taff Fawr - Llwynon Res.outlet - Conf.nant Ddu	Salmonid	Guideline fail / Imperative pass
Taff Fawr - Llwyn-on Reservoir	Salmonid	Guideline pass / Imperative pass
Taff Fawr - Conf.nant Ddu - U/s Cantref Wtw	Salmonid	Guideline fail / Imperative pass
Rhondda - Conf.taff - Conf.nant Bl.henn'sg	Salmonid	Guideline fail / Imperative pass
Rhondda - Conf.nant Bl.henn'sg-conf.nant Cymmer	Salmonid	Guideline fail / Imperative pass
Rhondda - Conf.nant Cymmer - Conf.rhondda Fach	Salmonid	Guideline fail / Imperative pass
Rhondda Fawr - Conf.rhondda Fach-conf.nant Gwyn	Salmonid	Guideline fail / Imperative pass
Rhondda Fawr - Conf.afon Selsig-conf.nant Blaen Rhond	Salmonid	Guideline fail / Imperative pass
Rhondda Fawr - Extension to source	Salmonid	Guideline fail / Imperative pass
Rhondda Fach - Conf.rhondda Fawr-conf.nant Llechau	Salmonid	Guideline fail / Imperative pass
Rhondda Fach - Conf.nant Llechau-conf.nant Pendyrys	Salmonid	Guideline fail / Imperative pass
Rhondda Fach - Conf.nant Pendyrys-conf.maerdy Bk.	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Rhondda Fach - Conf.maerdy Bk.-conf.nant Gowanant	Salmonid	Guideline fail / Imperative pass
Rhondda Fach - Conf.nant G'nant-o/flow Castell Nos Re	Salmonid	Guideline fail / Imperative pass
Rhondda Fach - Extension to source	Salmonid	Guideline fail / Imperative pass
Parc - Conf.rhondda Fawr-conf.nant Dar	Salmonid	Guideline fail / Imperative pass
Parc - Extension to source	Salmonid	Guideline fail / Imperative pass
Selsig - Extension to source	Salmonid	Guideline fail / Imperative pass
Clydach - Conf.taff - Conf.llys Nant	Salmonid	Guideline pass / Imperative pass
Clydach - Llys Nant - Lady Windsor Washery	Salmonid	Guideline pass / Imperative pass
Clydach - Lady Windsor W'shry-conf.nant Y Ffrwd	Salmonid	Guideline pass / Imperative pass
Clydach - Conf.nant Y Ffrwd - U/s Ffynnon Dwym T	Salmonid	Guideline pass / Imperative pass
Clydach - U/s Ffynnon Dwym Tip - Nant Yr Ysfa	Salmonid	Guideline pass / Imperative pass
Clydach - Extension to source	Salmonid	Guideline pass / Imperative pass
Cynon - Conf.taff-conf.nant Dafaid	Salmonid	Guideline fail / Imperative pass
Cynon - Conf.nant Defaid-conf.nant Daren Las	Salmonid	Guideline fail / Imperative pass
Cynon - Conf.nant Daren Las-phurnacite North O	Salmonid	Guideline fail / Imperative pass
Cynon - Extension to source	Salmonid	Guideline pass / Imperative pass
Amman - Extension to source	Salmonid	Guideline pass / Imperative pass
Taf Bargoed - Conf.taff - Conf.nant Caiach	Salmonid	Guideline pass / Imperative pass
Taf Bargoed - Conf.nant Caiach-trelewis Drift Mine	Salmonid	Guideline pass / Imperative pass
Taf Bargoed - Conf.nant Ll'ng-conf.nant Gyrawd	Salmonid	Guideline pass / Imperative pass
Taf Bargoed - Conf.nant Gyrawd-headwaters	Salmonid	Guideline pass / Imperative pass
Nant Morlais - Extension to source	Salmonid	Guideline fail / Imperative pass
Taf Fechan - Pontsticill Res.out-lwr Neuadd Res.out	Salmonid	Guideline pass / Imperative pass
Taf Fechan - Extension to source	Salmonid	Guideline pass / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
stillwater - Pontsticill Reservoir	Salmonid	Guideline pass / Imperative pass
Ely - Tidal limit - Conf.fairwater Bk.	Salmonid	Guideline fail / Imperative pass
Ely - Conf.fairwater Bk.-nant Dowlais	Salmonid	Guideline fail / Imperative pass
Ely - Conf.nant Dowlais-conf.ely Moors Drn	Salmonid	Guideline fail / Imperative pass
Ely - Conf.ely Moors Drainage-rd.br.nr.bryn	Salmonid	Guideline fail / Imperative pass
Ely - Rd.br.nr.bryn Fm. - Conf.nant Henstaff	Salmonid	Guideline fail / Imperative pass
Ely - Conf.nant Henstaff-conf.nant Dyfrygi	Salmonid	Guideline fail / Imperative pass
Ely - Conf.nant Dyfrygi-conf.nant Melin	Salmonid	Guideline fail / Imperative pass
Ely - Conf.nant Melin - Conf.clun	Salmonid	Guideline fail / Imperative pass
Ely - Conf.clun-conf.nant Mychydd	Salmonid	Guideline fail / Imperative pass
Ely - Extension to source	Salmonid	Guideline fail / Imperative pass
Nant Clun - Conf.ely - Conf.mwyndy Bk.	Salmonid	Guideline fail / Imperative pass
Nant Clun - Conf.mwyndy Bk.-conf.nant Cymdda Bach	Salmonid	Guideline fail / Imperative pass
Nant Clun - Conf.nant Cymdda Bach-u/s Rhiwsaeson S	Salmonid	Guideline fail / Imperative pass
Nant Clun - U/s Rhiwsaeson Stw-conf.nant Myddlyn	Salmonid	Guideline fail / Imperative pass
Nant Dowlais Clun - Conf.nant Myddlyn-conf.dowlais	Salmonid	Guideline fail / Imperative pass
Nant Dowlais Clun - Extension to source	Salmonid	Guideline fail / Imperative pass
Nant Mychydd - Conf.ely - Conf.nant Rhiwfelin	Salmonid	Guideline fail / Imperative pass
Nant Mychydd - Conf.nant Rhiwfelin-conf.nant Castelau	Salmonid	Guideline fail / Imperative pass
Nant Mychydd - Extension to source	Salmonid	Guideline fail / Imperative pass
SHROPSHIRE UNION CANAL - Lower Tilstock Park to Hinton Hall	Cyprinid	Guideline fail / Imperative pass
BARGOED RHYMNEY - Fochriw to Former Ogilvie Colliery Minewater	Salmonid	Guideline fail / Imperative pass
BARGOED RHYMNEY - Confluence with Nant Y Twpa Near Deri to confluence with River Rhymney	Salmonid	Guideline fail / Imperative pass
AMAN - Confluence with Nant Ffrynant to confluence with River Cynon	Salmonid	Guideline pass / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
NANT MELYN DARE - Headwaters to confluence with River Cynon	Salmonid	Guideline pass / Imperative pass
NANT MYCHYDD - Headwaters to Glanymychydd Fach	Salmonid	Guideline fail / Imperative pass
TAFF - Radyr Weir to Blackweir	Cyprinid	Guideline fail / Imperative pass
RHYMNEY - Pontlottyn to Bargoed Washery	Salmonid	Guideline fail / Imperative pass
NANT Y ABER - Upstream of Senghenydd to A469	Salmonid	Guideline fail / Imperative pass
TAFF - Outlet of Llwyn-on Reservoir to Quakers Yard	Salmonid	Guideline fail / Imperative pass
RHYMNEY - Bargoed to Ystrad Mynach	Salmonid	Guideline fail / Imperative pass
RHONDDA FAWR - Confluence with Nant Blaenrhondda Tynewydd to Tonypandy Health Centre	Salmonid	Guideline fail / Imperative pass
CYNON - Penderyn Borehole to Phurnacite North Outfall	Salmonid	Guideline fail / Imperative pass
TAFF BARGOED - Confluence with Nant Llwynog to Trelwis Drift Mine	Salmonid	Guideline pass / Imperative pass
TAFF FECHAN - Pontsticill Reservoir outlet to confluence with River Taff	Salmonid	Guideline pass / Imperative pass
SIRHOWY - Gelligroes Mill to confluence with River Ebbw	Salmonid	Guideline fail / Imperative pass
USK - Confluence with Nant Y Robwl to tidal limit	Salmonid	Guideline fail / Imperative pass
HYDFER - Blaenau Isaf to confluence with River Usk	Salmonid	Guideline pass / Imperative pass
SENNI - Heol Senni to confluence with River Usk	Salmonid	Guideline pass / Imperative pass
CRAI - Outlet Crai Reservoir to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
CILIENNI - Pentre Bach to confluence with River Usk	Salmonid	Guideline pass / Imperative pass
BRAN - Llanfihangel Nant Bran to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
TARELL - Glanrhyd to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
YSCIR - Pont Faen to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
HONNDU - Cwmfforch to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
CYNRIG - Pontbregarreg to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
CAERFANELL - Talybont Water Treatment Works to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
GAVENNY - Mardy Bridge to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
MENASCIN - Pentwyn to confluence with River Usk	Salmonid	Guideline pass / Imperative pass
RHIAN GOLL - Pont Waun-fach to confluence with River Usk	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
GRWYNE - Brooks Meet to confluence with River Usk	Salmonid	Guideline pass / Imperative pass
OLWAY BK. - Llandenny to confluence with River Usk	Salmonid	Guideline fail / Imperative pass
LLWYD - Cwmavon to tidal limit	Salmonid	Guideline fail / Imperative pass
MONNOW - Confluence with Tresenny Brook to confluence with River Wye	Salmonid	Guideline fail / Imperative pass
TROTHY - Llwynderi Bridge near Llantilio Crossenny to confluence with River Wye	Salmonid	Guideline fail / Imperative pass
LUGG - Confluence with Bodenham Brook to confluence with River Wye	Salmonid	Guideline fail / Imperative pass
ARROW - Confluence with Curl Brook to confluence with River Lugg	Salmonid	Guideline fail / Imperative pass
Arrow - Extension to source	Salmonid	Guideline fail / Imperative pass
LLYNFI - Confluence with Afon Dulas to confluence with River Wye	Salmonid	Guideline fail / Imperative pass
BACH HOWEY - Painscastle to confluence with River Wye	Salmonid	Guideline pass / Imperative pass
IRFON - Confluence with River Cammarch to confluence with River Wye	Salmonid	Guideline pass / Imperative pass
ITHON - Confluence with Clywedog Brook to confluence with River Wye	Salmonid	Guideline fail / Imperative pass
DUHONW - Llanddewir Cwm to confluence with River Wye	Salmonid	Guideline fail / Imperative pass
ELAN - Upstream of Elan Village to confluence with River Wye	Salmonid	Guideline fail / Imperative fail
GARREN BK. - Three Ashes to confluence with River Wye	Salmonid	Guideline fail / Imperative pass
WYE - Confluence with Lewston Brook to tidal limit	Salmonid	Guideline fail / Imperative pass
WYE - Confluence with Maddle Brook to upstream of Carrots Pool	Salmonid	Guideline fail / Imperative pass
WYE - Confluence with Rudhall Brook to confluence with Lewston Brook	Salmonid	Guideline fail / Imperative pass
WYE - Confluence with Wriggle Brook to confluence with Rudhall Brook	Salmonid	Guideline fail / Imperative pass
WYE - Upstream of Carrots Pool to confluence with Wriggle Brook	Salmonid	Guideline fail / Imperative pass
WYE - Confluence with Clyro Brook to confluence with Maddle Brook.	Salmonid	Guideline fail / Imperative pass
Wye - Extension to source	Salmonid	Guideline fail / Imperative pass
WYE - Confluence with Sgithwen Brook to confluence with Clyro Brook	Salmonid	Guideline pass / Imperative pass
WYE - Confluence with River Ithon to confluence with Sgithwen Brook	Salmonid	Guideline pass / Imperative pass
WYE - Confluence with River Marteg to confluence with River Ithon	Salmonid	Guideline pass / Imperative pass
WYE - Confluence with River Tarennig to confluence with River Marteg	Salmonid	Guideline pass / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
MONNOW - Confluence with Olchon Brook to confluence with Tresenny Brook	Salmonid	Guideline fail / Imperative pass
LUGG - Start of bifurcation at Leominster to confluence with Bodenham Brook	Salmonid	Guideline fail / Imperative pass
LUGG - Confluence with Hindwell Brook to start of bifurcation at Leominster	Salmonid	Guideline fail / Imperative pass
LUGG - Confluence with Bleddfa Brook to confluence with Hindwell Brook.	Salmonid	Guideline fail / Imperative pass
ARROW - Confluence with Back Bridge to confluence with Curl Brook	Salmonid	Guideline fail / Imperative pass
IRFON - Confluence with River Gwesyn to confluence with River Cammarch	Salmonid	Guideline pass / Imperative pass
ITHON - Confluence with Camddwr Brook to confluence with Clywedog Brook	Salmonid	Guideline fail / Imperative pass
ITHON - Confluence with Gwenlas Brook to confluence with Camddwr Brook	Salmonid	Guideline fail / Imperative pass
USK - Confluence with tributary of Glangrwyney Court to confluence with Nant y Robwl	Salmonid	Guideline fail / Imperative pass
USK - Confluence with Caerfanell to confluence with tributary of Glangrwyney Court	Salmonid	Guideline fail / Imperative pass
USK - Confluence with Nant Bran to confluence with River Caerfanell	Salmonid	Guideline pass / Imperative pass
USK - Outlet of Usk Reservoir to confluence with Nant Bran	Salmonid	Guideline fail / Imperative pass
River Severn - Cwm Ricket Ford to confluence Afon Clywedog	Salmonid	Guideline pass / Imperative pass
River Severn - Confluence Afon Clywedog to confluence Afon Cerist	Salmonid	Guideline pass / Imperative pass
River Severn - Confluence Afon Cerist to confluence Mochdre Brook	Salmonid	Guideline fail / Imperative pass
River Severn - Confluence Mochdre Brook to Newtown sewage treatment works	Salmonid	Guideline fail / Imperative pass
River Severn - Newtown sewage treatment works to confluence of The Mule	Salmonid	Guideline fail / Imperative pass
River Severn - Confluence of The Mule to Welshpool sewage treatment works	Salmonid	Guideline fail / Imperative pass
River Severn - Welshpool sewage treatment works to confluence of Afon Vyrnwy	Salmonid	Guideline fail / Imperative pass
River Severn - Confluence Afon Vyrnwy to confluence River Perry	Cyprinid	Guideline fail / Imperative pass
River Severn - Confluence River Perry to Monkmoor sewage treatment works outfall	Cyprinid	Guideline fail / Imperative pass
River Severn - Monkmoor sewage treatment works outfall to confluence of River Tern	Cyprinid	Guideline pass / Imperative pass
River Severn - Confluence of River Tern to confluence of Much Wenlock Brook	Cyprinid	Guideline fail / Imperative pass
River Severn - Confluence Much Wenlock Brook to Coalport sewage treatment works	Cyprinid	Guideline fail / Imperative pass
River Severn - Coalport sewage treatment works to confluence River Worfe	Cyprinid	Guideline fail / Imperative pass
River Severn - Confluence River Worfe to confluence River Stour	Cyprinid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
River Severn - Confluence River Stour to confluence River Salwarpe	Cyprinid	Guideline fail / Imperative pass
River Severn - Barbourne water treatment works to Worcester sewage treatment works	Cyprinid	Guideline fail / Imperative pass
River Severn - Worcester sewage treatment works to confluence River Teme	Cyprinid	Guideline fail / Imperative pass
River Severn - Confluence River Teme to confluence Hatfield Brook	Cyprinid	Guideline fail / Imperative pass
River Severn - Hatfield Brook to Ripple supply intake	Cyprinid	Guideline fail / Imperative pass
River Severn - Ripple Supply Intake to confluence River Avon	Cyprinid	Guideline fail / Imperative pass
River Severn - Confluence River Avon to confluence River Chelt	Cyprinid	Guideline fail / Imperative pass
River Severn - Confluence River Chelt to Ashleworth	Cyprinid	Guideline fail / Imperative pass
River Severn - Ashleworth to Llanthony Weir	Cyprinid	Guideline fail / Imperative pass
Afon Dulas - Tylwch to confluence River Severn	Salmonid	Guideline fail / Imperative pass
Afon Carno - Afon Cledan confluence to confluence River Severn	Salmonid	Guideline fail / Imperative pass
Bechan Brook - Gwgia pool outlet to confluence River Severn	Salmonid	Guideline fail / Imperative pass
Afon Rhiw - North: Lletty-Gwilym to Berriew sewage treatment works	Salmonid	Guideline fail / Imperative pass
Afon Rhiw - Berriew sewage treatment works to confluence River Severn	Salmonid	Guideline fail / Imperative pass
River Camlad - Caebitra Brook to Whitterage Brook Chirbury	Salmonid	Guideline fail / Imperative pass
River Camlad - Whitterage Brook Chirbury to River Severn	Salmonid	Guideline fail / Imperative pass
Guiltsied Brook (New Cut) - guiltsied mill ford to River Severn	Salmonid	Guideline fail / Imperative pass
Afon Vyrnwy - Lake Vyrnwy dam spill to confluence Cownwy	Salmonid	Guideline fail / Imperative pass
Afon Vyrnwy - Confluence Cownwy to confluence Banwy	Salmonid	Guideline pass / Imperative pass
Afon Vyrnwy - Confluence Banwy to confluence Tanat	Salmonid	Guideline fail / Imperative pass
Afon Vyrnwy - Confluence Tanat to confluence River Severn	Salmonid	Guideline fail / Imperative pass
Afon Banwy - Nant. Ysguthan confluence to confluence Afon Einion	Salmonid	Guideline fail / Imperative pass
Afon Banwy - Confluence Afon Einion to confluence Afon Vyrnwy	Salmonid	Guideline fail / Imperative pass
Afon Gam - Cwm Derwen Ford to confluence Afon Banwy	Salmonid	Guideline pass / Imperative pass
Afon Cain - Llanfyllin Road Bridge to Llanfyllin sewage treatment works	Salmonid	Guideline fail / Imperative pass
Afon Cain - Llanfyllin sewage treatment works to Green Hall	Salmonid	Guideline fail / Imperative pass

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Afon Cain - Green Hall to confluence Brogan	Salmonid	Guideline fail / Imperative pass
Afon Cain - Confluence Brogan to confluence Afon Vyrnwy	Salmonid	Guideline fail / Imperative pass
Afon Tanat - Confluence Afon Erith to confluence Iwrch	Salmonid	Guideline fail / Imperative pass
Afon Tanat - Confluence Iwrch to confluence Afon Vyrnwy	Salmonid	Guideline fail / Imperative pass
River Morda - Tyn-y-Coed bridge to North West Water water treatment works discharge	Salmonid	Guideline fail / Imperative pass
River Morda - North West Water water treatment works to Mile Oak sewage treatment works	Salmonid	Guideline fail / Imperative pass
River Morda - Oswestry Mile Oak sewage treatment works to Newbridge	Salmonid	Guideline fail / Imperative pass
River Morda - Newbridge to confluence Oswestry Brook	Salmonid	Guideline fail / Imperative pass
River Morda - Confluence Oswestry Brook to confluence Afon Vyrnwy	Salmonid	Guideline fail / Imperative pass
River Perry - B5009 bridge Gobowen to B5069 Bridge Gobowen	Cyprinid	Guideline fail / Imperative pass
River Perry - B5069 bridge Gobowen to confluence Common Brook	Cyprinid	Guideline fail / Imperative pass
River Perry - Confluence Common Brook to confluence Tetchill Brook	Cyprinid	Guideline fail / Imperative pass
River Perry - Confluence tetchill Brook to minor road Bridge wykey	Cyprinid	Guideline fail / Imperative pass
River Perry - Minor Road Bridge Wykey to confluence War Brook	Cyprinid	Guideline fail / Imperative pass
River Perry - Confluence War Brook to confluence River Severn	Salmonid	Guideline fail / Imperative pass
Rea Brook - Foot bridge upstream of Horsebridge to Minsterley sewage treatment works	Cyprinid	Guideline fail / Imperative pass
Rea Brook - Minsterley sewage treatment works to confluence Minsterley Brook	Salmonid	Guideline fail / Imperative pass
Rea Brook - Minsterley Brook to confluence Pontesbury Brook	Salmonid	Guideline fail / Imperative pass
Rea Brook - Confluence Pontesbury Brook to Cruckton Brook	Salmonid	Guideline fail / Imperative pass
Rea Brook - Cruckton Brook to confluence River Severn	Salmonid	Guideline fail / Imperative pass
River Tern - Foot Bridge at Knighton Farm to Coal Brook	Salmonid	Guideline fail / Imperative pass
River Tern - Coal Brook to Walkmill bridge	Salmonid	Guideline fail / Imperative pass
River Tern - Walkmill bridge to Bailey Brook	Salmonid	Guideline fail / Imperative pass
River Tern - Bailey Brook to Allford Brook	Cyprinid	Guideline fail / Imperative pass
River Tern - Allford Brook to River Strine	Cyprinid	Guideline fail / Imperative pass
River Tern - River Strine to Commission Drain	Cyprinid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
River Tern - Commission Drain to River Roden	Cyprinid	Guideline fail / Imperative pass
River Tern - River Roden to River Severn	Cyprinid	Guideline fail / Imperative pass
River Meese - Aqualate Mere Outfall to Lonco Brook	Cyprinid	Guideline fail / Imperative fail
River Meese - Lonco Brook to A41 (T) road bridge	Cyprinid	Guideline fail / Imperative pass
River Meese - A41(T) road bridge to River Tern	Cyprinid	Guideline fail / Imperative pass
River Roden - Woverley Brook to Wem sewage treatment works outfall	Cyprinid	Guideline fail / Imperative pass
River Roden - Wem sewage treatment works outfall to confluence Soulton Brook	Cyprinid	Guideline fail / Imperative pass
River Roden - Soulton Brook to Shawbury sewage treatment works outfall	Cyprinid	Guideline fail / Imperative pass
River Roden - Shawbury sewage treatment works to River Tern	Cyprinid	Guideline fail / Imperative pass
Cound Brook - church Bridge to stapleton Bridge	Salmonid	Guideline fail / Imperative pass
Cound Brook - stapleton Bridge to road bridge near Home Farm	Salmonid	Guideline fail / Imperative pass
Cound Brook - road bridge near Home Farm to confluence River severn	Salmonid	Guideline fail / Imperative pass
River Worfe - Albrighton Brook to water abstraction	Salmonid	Guideline fail / Imperative pass
River Worfe - Water abstraction to Beckbury sewage treatment works	Salmonid	Guideline fail / Imperative pass
River Worfe - Beckbury sewage treatment works to road bridge Stapleford	Salmonid	Guideline fail / Imperative pass
River Worfe - Road bridge Stapleford to confluence River Severn	Salmonid	Guideline fail / Imperative pass
Dowles Brook - Foot bridge at the bank to confluence lem Brook	Salmonid	Guideline fail / Imperative pass
Dowles Brook - Confluence lem Brook to confluence River severn	Salmonid	Guideline fail / Imperative pass
River Teme - Ludlow sewage treatment works to Ashford Carbonell bridge	Salmonid	Guideline fail / Imperative pass
River Teme - Asford Carbonell bridge to Tenbury sewage treatment works	Salmonid	Guideline fail / Imperative pass
River Teme - Tenbury sewage treatment works to confluence with River Rea	Salmonid	Guideline fail / Imperative pass
River Teme - Confluence with River Rea to Stanford bridge	Salmonid	Guideline fail / Imperative pass
River Teme - Stanford bridge to A4103 road bridge Rushwick	Salmonid	Guideline fail / Imperative pass
River Teme - A4103 road bridge Rushwick to River Severn	Salmonid	Guideline fail / Imperative pass
River Clun - Moor Hall tributary to River Teme	Salmonid	Guideline fail / Imperative pass
River Kemp - Bishops Moat to Snakescroft Brook	Salmonid	Guideline fail / Imperative pass

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River Kemp - Snakescroft Brook to Acton Bank Brook	Salmonid	Guideline fail / Imperative pass
River Kemp - Acton Bank Brook to Acton Pool Brook	Salmonid	Guideline fail / Imperative pass
River Kemp - Acton Pool Brook to River Clun	Salmonid	Guideline fail / Imperative pass
River Onny - The Marsh to Quinny Brook	Salmonid	Guideline fail / Imperative pass
River Onny - Quinny Brook to B4385 road bridge Craven Arms	Salmonid	Guideline fail / Imperative pass
River Onny - B4385 Craven Arms to A49 bridge Onibury	Salmonid	Guideline fail / Imperative pass
River Onny - A49(T) road bridge Onibury to River Teme	Salmonid	Guideline fail / Imperative pass
Quinny Brook - Little Stretton to Church Stretton sewage treatment works	Salmonid	Guideline fail / Imperative pass
Quinny Brook - Church Stretton sewage treatment works to B4370 Marshbrook	Salmonid	Guideline fail / Imperative pass
Quinny Brook - B4370 road bridge Marshbrook to River Onny	Salmonid	Guideline fail / Imperative pass
River Corve - Foot bridge at Corve Barn to Corve Bridge Diddlebury	Salmonid	Guideline fail / Imperative pass
River Corve - Corve Bridge Diddlebury to River Teme	Salmonid	Guideline fail / Imperative pass
River Rea - B4364 bridge Neenton to confluence Farlow Brook	Salmonid	Guideline fail / Imperative pass
River Rea - Farlow Brook to A4117 Cleobury Mortimor	Salmonid	Guideline fail / Imperative pass
River Rea - A4117 bridge Cleobury Mortimor to River Teme	Salmonid	Guideline fail / Imperative pass
Leigh/Cradley Brook - Cummins Farm to road bridge at Colwall	Salmonid	Guideline fail / Imperative pass
Leigh/Cradley Brook - Colwall to road bridge at Mathon	Salmonid	Guideline fail / Imperative pass
Leigh/Cradley Brook - Mathon to unnamed tributary Hoe Court	Salmonid	Guideline fail / Imperative pass
Leigh/Cradley Brook - Unnamed tributary Hoe Court to Cradley sewage treatment works	Salmonid	Guideline fail / Imperative pass
Leigh/Cradley Brook - Cradley sewage treatment works to Longley Green	Salmonid	Guideline fail / Imperative pass
Leigh/Cradley Brook - Batchelor's bridge Longley Green to River Teme	Salmonid	Guideline fail / Imperative pass
Bushley Brook - Confluence with Mill Brook to River Severn	Cyprinid	Guideline fail / Imperative pass
River Leadon - Upstream Evesbatch Pools to foot bridge to Hill Farm.	Salmonid	Guideline fail / Imperative pass
River Leadon - foot bridge to Hill Farm to confluence with Stoney Brook.	Salmonid	Guideline fail / Imperative pass
River Leadon - Stoney Brook to confluence with Stores Brook	Salmonid	Guideline fail / Imperative pass
River Leadon - Stores Brook to A438 New Mills	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
River Leadon - A438 New Mills to Ledbury sewage treatment works	Salmonid	Guideline fail / Imperative pass
River Leadon - M50 Bridge to road bridge Ketford	Salmonid	Guideline fail / Imperative pass
River Leadon - Ketford to Unleadon road bridge	Salmonid	Guideline fail / Imperative pass
River Leadon - Unleadon road bridge to River Severn	Cyprinid	Guideline fail / Imperative pass
River Frome - Foot bridge at Duntisbourne Common to Slad Brook	Salmonid	Guideline pass / Imperative pass
River Frome - Confluence with Slad Brook to Ryford	Cyprinid	Guideline fail / Imperative pass
River Frome (Southern Arm) - Confluence with North Arm to River Severn	Cyprinid	Guideline fail / Imperative pass
Cannop Brook - Cannop Ponds outlet to Norchards Drift	Salmonid	Guideline pass / Imperative pass
River Avon - Welford to confluence Clifton Brook	Cyprinid	Guideline fail / Imperative pass
River Avon - Clifton Brook to Newbold sewage treatment works outfall	Cyprinid	Guideline fail / Imperative pass
River Avon - A34 Clopton bridge S.O.Avon to River Arrow	Cyprinid	Guideline fail / Imperative pass
River Avon - River Arrow to confluence Badsey Brook	Cyprinid	Guideline fail / Imperative pass
River Avon - Badsey Brook to confluence River Isbourne	Cyprinid	Guideline fail / Imperative pass
River Avon - River Isbourne to confluence Bow Brook	Cyprinid	Guideline fail / Imperative pass
River Avon - Bow Brook to Old Avon confluence River Severn	Cyprinid	Guideline fail / Imperative pass
River Avon - Mill Avon-Abbey Sluice to River Severn	Cyprinid	Guideline fail / Imperative pass
River Leam - A425 near Staverton to Braunston Brook	Cyprinid	Guideline fail / Imperative pass
River Leam - Tributary Burton Cleves to Willoughby Brook	Cyprinid	Guideline fail / Imperative pass
River Leam - Willoughby Brook to A423 road bridge Marton	Cyprinid	Guideline fail / Imperative pass
River Leam - A423 road bridge Marton to Hunningham road bridge	Cyprinid	Guideline fail / Imperative pass
River Leam - Hunningham road bridge to Willes bridge A425	Cyprinid	Guideline fail / Imperative pass
River Leam - Willes bridge A425 to confluence River Avon	Cyprinid	Guideline fail / Imperative pass
Sherbourne Brook - Bell Brook to confluence River Avon	Salmonid	Guideline fail / Imperative pass
River Dene - Foot bridge BELOW Kineton to tributary FROM Thornton	Cyprinid	Guideline fail / Imperative pass
River Dene - Tributary FROM Thornton to Wellesbourne Mill	Cyprinid	Guideline fail / Imperative pass
River Dene - Wellesbourne Mill to confluence River Avon	Cyprinid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
River Stour - Traitors Ford to Mitford Bridge	Salmonid	Guideline fail / Imperative pass
River Stour - Mitford bridge to Church lane Alderminster	Salmonid	Guideline fail / Imperative pass
River Stour - Church lane Alderminster to River Avon	Cyprinid	Guideline fail / Imperative pass
Blockley Brook - The Limes" Blockley to confluence Knee Brook	Salmonid	Guideline fail / Imperative pass
River Alne - Danzey Green to foot bridge near Field Farm	Salmonid	Guideline fail / Imperative pass
River Alne - Foot bridge near Field Farm to Pennyford Lane	Salmonid	Guideline fail / Imperative pass
River Alne - Pennyford Lane to road bridge Little Alne	Salmonid	Guideline fail / Imperative pass
River Alne - Road bridge Little Alne to foot bridge at Hoo Mill	Cyprinid	Guideline fail / Imperative pass
River Alne - Foot bridge at Hoo Mill to confluence River Arrow	Cyprinid	Guideline fail / Imperative pass
Preston Bagot Brook - Confluence Tributary at Bushwood to confluence River Alne	Salmonid	Guideline fail / Imperative pass
Piddle Brook - Upstream of Kington foot bridge to confluence Whitsun Brook	Salmonid	Guideline fail / Imperative pass
Piddle Brook - Whitsun Brook to confluence River Avon	Cyprinid	Guideline pass / Imperative pass
Bow Brook - Dunstall Court to Priest Bridge sewage treatment works outfall	Salmonid	Guideline fail / Imperative pass
Bow Brook - Priest Bridge sewage treatment works to foot bridge near Pigeonhouse farm	Salmonid	Guideline fail / Imperative pass
Bow Brook - foot bridge near Pigeonhouse farm to confluence Little Brook	Salmonid	Guideline fail / Imperative pass
Bow Brook - Little Brook to A422 bridge at Upton Snodsbury	Salmonid	Guideline fail / Imperative pass
Bow Brook - A422 Upton Snodsbury to Pershore sewage treatment works	Cyprinid	Guideline fail / Imperative pass
Bow Brook - Pershore sewage treatment works to confluence River Avon	Cyprinid	Guideline fail / Imperative pass
Carrant Brook - Grafton road bridge to Confluence Washbourne Brook	Cyprinid	Guideline fail / Imperative pass
Carrant Brook - Washbourne Brook to B4079 Aston on Carrant	Cyprinid	Guideline fail / Imperative pass
Carrant Brook - B4079 Aston on Carrant to confluence River Avon	Cyprinid	Guideline fail / Imperative pass
River Swilgate - Tirlle Brook to confluence River Avon	Cyprinid	Guideline fail / Imperative pass
Grand Union Canal - North Kilworth to Crick	Cyprinid	Guideline fail / Imperative pass
Grand Union Canal - Braunston to Stratford Canal Kingswood	Cyprinid	Guideline fail / Imperative pass
Grand Union Canal - Kingswood to Knowle Bottom Lock	Cyprinid	Guideline fail / Imperative pass
Oxford Canal - A423 Fenny Compton to Marston Doles	Cyprinid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Oxford Canal - Marston Doles to Grand Union Canal at Napton	Cyprinid	Guideline fail / Imperative pass
Oxford Canal - Junction Grand Union Canal at Braunston to Wharf Bridge	Cyprinid	Guideline fail / Imperative pass
Oxford Canal - Wharf Bridge to Tuckey's bridge Cathiron	Cyprinid	Guideline fail / Imperative pass
Oxford Canal - Tuckey's bridge Cathiron to Hawkesbury	Cyprinid	Guideline fail / Imperative pass
Shropshire Union Canal - A519 near Norbury to road near Park Heath	Cyprinid	Guideline fail / Imperative fail
Shropshire Union Canal - Bridge near Park Heath to Market Drayton	Cyprinid	Guideline fail / Imperative pass
Shropshire Union Canal - Platt Lane bridge to Ellesmere Basin	Cyprinid	Guideline fail / Imperative pass
Shropshire Union Canal - Ellesmere Basin to A495 Maes-Termyn	Cyprinid	Guideline fail / Imperative pass
Shropshire Union Canal - A5 road bridge to Morton Farm Morton	Cyprinid	Guideline fail / Imperative pass
Shropshire Union Canal - Pant Plas Cerrig to Wern outfall	Cyprinid	Guideline pass / Imperative pass
Shropshire Union Canal - Wern outfall to Welshpool Marina	Cyprinid	Guideline pass / Imperative pass
Shropshire Union Canal - Welshpool Marina to B4389 Aberbechan	Cyprinid	Guideline pass / Imperative pass
Staffordshire & Worcester Canal - Swindon to Worcester road Kidderminster	Cyprinid	Guideline pass / Imperative pass
Staffordshire & Worcester Canal - Worcester road Kidderminster to River Severn	Cyprinid	Guideline fail / Imperative pass
Wyrley & Essington Canal - Horsley Fields to Walsall Canal	Cyprinid	Guideline fail / Imperative fail
Stratford on Avon Canal - Road bridge Lapworth to confluence River Avon	Cyprinid	Guideline fail / Imperative pass
Worcester & Birmingham Canal - Broad Green road to minor road Tibberton	Cyprinid	Guideline fail / Imperative pass
Worcester & Birmingham Canal - Minor road bridge Tibberton to River Severn	Cyprinid	Guideline fail / Imperative pass
Gloucester Sharpness Canal - Gloucester Lock to confluence Daniels Brook	Cyprinid	Guideline fail / Imperative pass
Gloucester Sharpness Canal - Confluence Daniels Brook to confluence River Frome	Cyprinid	Guideline fail / Imperative pass
Gloucester Sharpness Canal - River Frome to Sharpness Docks	Cyprinid	Guideline fail / Imperative pass
River Teme - Ford below Beguildy to Knighton sewage treatment works	Salmonid	Guideline fail / Imperative pass
River Teme - Knighton sewage treatment works to A4113 bridge at Leintwardine	Salmonid	Guideline pass / Imperative pass
River Teme - A4113 bridge at Leintwardine to Ludlow sewage treatment works	Salmonid	Guideline fail / Imperative pass
Afon Twrch - Nant-yr-Helyg Bridge to conf A Vyrnwy	Salmonid	Guideline fail / Imperative pass
River Bristol Avon - Hanham Lock to highest tidal point on River Avon	Salmonid	Guideline fail / Imperative pass

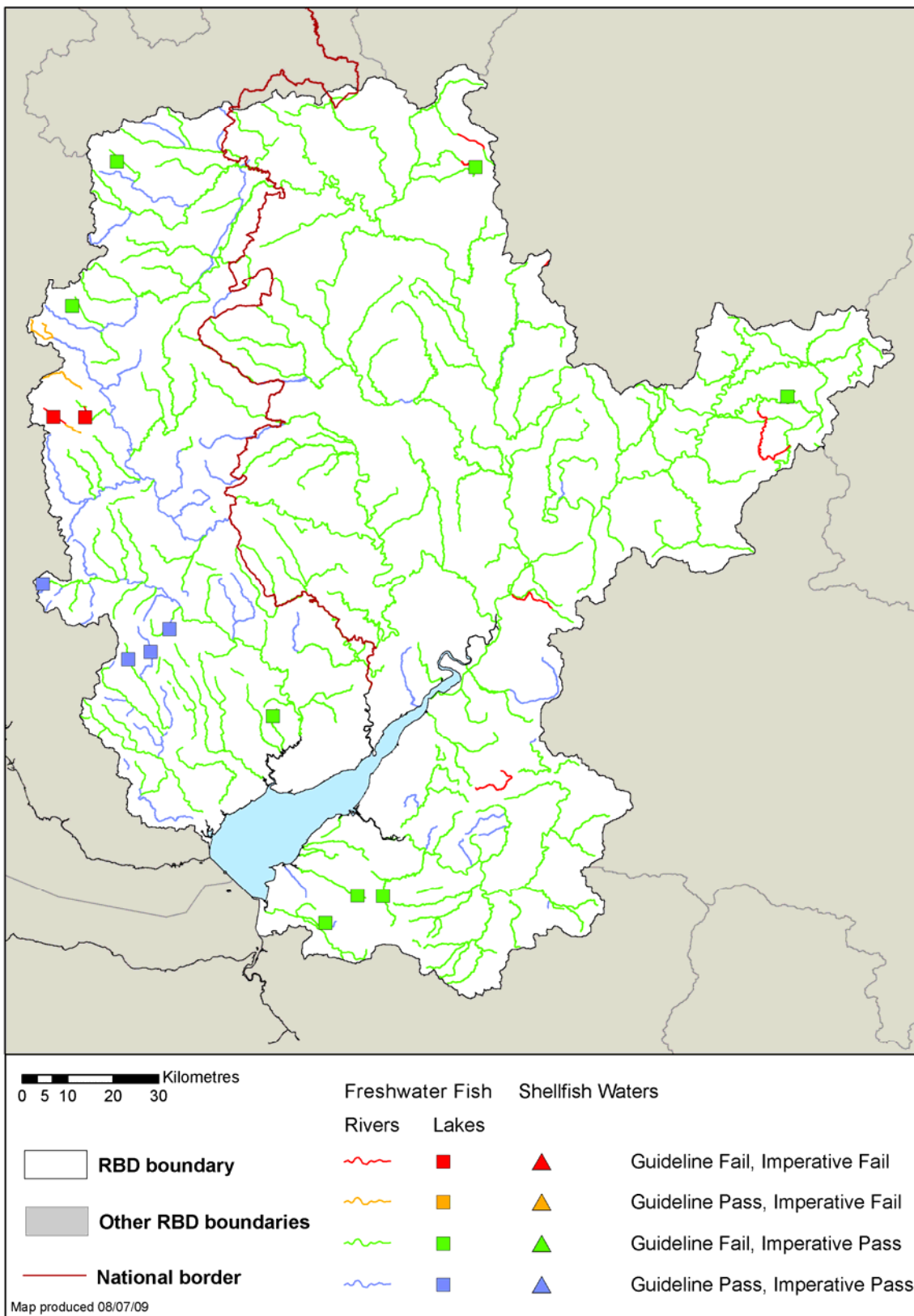
Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
River Bristol Avon - Bitton to Twerton	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Twerton to Bathford	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Bathford to Freshford	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Freshford-Woodside to Monkton House	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Monkton House to Melksham Bypass	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Melksham Bypass to Scotland Road	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Scotland Road to Lackham	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Lackham to Lower Seagry	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Dauntsey to Somerford	Cyprinid	Guideline fail / Imperative pass
River Bristol Avon - Somerford to Headwaters	Salmonid	Guideline fail / Imperative pass
River Bristol Frome - Chipping Sodbury to Winterbourne Down	Salmonid	Guideline fail / Imperative pass
River Bristol Frome - Winterbourne Down to Bristol Wade Street	Salmonid	Guideline fail / Imperative pass
Bradley Brook - Winterbourne to River Frome	Cyprinid	Guideline pass / Imperative pass
Ladden Brook - Latteridge to confluence with River Frome	Cyprinid	Guideline fail / Imperative pass
Siston Brook - Oldland to confluence with River Avon	Cyprinid	Guideline pass / Imperative pass
River Boyd - Doynton to confluence with River Avon	Cyprinid	Guideline fail / Imperative pass
Lam Brook - Ashcombe House to confluence with River Avon	Salmonid	Guideline pass / Imperative pass
St Catherine's Brook - Grey House to confluence with River Avon	Salmonid	Guideline fail / Imperative pass
By Brook - Burton to Ford	Salmonid	Guideline fail / Imperative pass
Doncombe Brook - Stream Confluence to confluence By Brook	Salmonid	Guideline pass / Imperative pass
Broadmead Brook - West Kington to confluence By Brook	Salmonid	Guideline pass / Imperative pass
Gauze Brook - To confluence River Avon	Salmonid	Guideline fail / Imperative pass
Sherston Avon - Pinkney to confluence with Tetbury Avon	Salmonid	Guideline fail / Imperative pass
Tetbury Avon - Shipton Wood to confluence with Sherston Avon	Salmonid	Guideline fail / Imperative pass
Charlton Brook - Charlton Park to confluence with Woodbridge Brook	Salmonid	Guideline fail / Imperative pass
River Marden - Calne to confluence with River Avon	Cyprinid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
Cowage Brook - Low Bridge to confluence with River Marden	Cyprinid	Guideline fail / Imperative pass
Semington Brook - Worton Common to confluence with Bulkington Drove Stream	Salmonid	Guideline fail / Imperative pass
Semington Brook - Confluence with Bulkington Drove Stream to confluence with River Avon	Cyprinid	Guideline fail / Imperative pass
Worton Stream - Heron Bridge to confluence with Semington Brook	Salmonid	Guideline fail / Imperative pass
Bulkington Drove Stream - To confluence with Semington Brook	Cyprinid	Guideline fail / Imperative pass
Milebourne Stream - To confluence Semington Brook	Cyprinid	Guideline pass / Imperative pass
River Biss - Biss Bottom to Railway	Salmonid	Guideline fail / Imperative pass
River Biss - Confluence with Bitham Brook to Trowbridge sewage treatment works	Cyprinid	Guideline fail / Imperative pass
River Somerset Frome - Witham to Tytherington	Salmonid	Guideline fail / Imperative pass
River Somerset Frome - Tytherington to confluence with River Mells	Cyprinid	Guideline fail / Imperative pass
River Somerset Frome - Confluence River Mells to confluence with River Avon	Salmonid	Guideline fail / Imperative pass
Rodden Brook - Confluence Redford Water to confluence with River Frome	Salmonid	Guideline fail / Imperative pass
Mells River - Stoke Bottom to Vobster	Salmonid	Guideline fail / Imperative pass
Mells River - Vobster to confluence River Frome	Salmonid	Guideline fail / Imperative pass
Nunney Brook - Holwell to confluence River Mells	Salmonid	Guideline fail / Imperative pass
Whatley Brook - Asham to confluence with River Mells	Salmonid	Guideline fail / Imperative pass
Midford Brook - Confluence with Wellow & Cam Brooks to confluence with River Avon	Salmonid	Guideline fail / Imperative pass
Wellow Brook - Stony Littleton to confluence with Cam Brook	Salmonid	Guideline fail / Imperative pass
Cam Brook - Camerton to confluence with Wellow Brook	Salmonid	Guideline fail / Imperative pass
River Chew - Confluence with Winford Brook to confluence with Tucking Mill Stream	Salmonid	Guideline fail / Imperative pass
River Chew - Confluence Tucking Mill Stream to confluence with River Avon	Salmonid	Guideline fail / Imperative pass
Winford Brook - Winford to confluence with River Chew	Salmonid	Guideline fail / Imperative pass
Little Avon - Downstream of Wickwar to confluence with Ozleworth Brook	Salmonid	Guideline fail / Imperative pass
Tortworth Lake Leyhill - Tortworth Lake to Cromhall	Cyprinid	Guideline fail / Imperative pass
River Axe - Wookey Hole to confluence 2 Branches (Both Branches) (Henley Hill)	Salmonid	Guideline fail / Imperative pass
River Axe - Wookey Hole to confluence 2 Branches (Both Branches) (B3139 Bleadney)	Salmonid	Guideline fail / Imperative pass

Freshwater fish water name (watercourse & stretch name)	Designation (cyprinid or salmonid)	Compliance status ^(a) (guideline pass, imperative pass, fail)
River Axe - Confluence 2 Branches (Both Branches) to Brean Cross Sluice (Clewer)	Cyprinid	Guideline fail / Imperative pass
River Axe - Confluence 2 Branches (Both Branches) to Brean Cross Sluice (Loxton)	Cyprinid	Guideline fail / Imperative pass
Cheddar Yeo - Source to Cheddar sewage treatment works	Salmonid	Guideline pass / Imperative pass
Cheddar Yeo - To Confluence with River Axe	Cyprinid	Guideline fail / Imperative pass
River Banwell - Confluence with Towerhead Brook to confluence with Worle Stream	Cyprinid	Guideline pass / Imperative pass
Congresbury Yeo - Perry Bridge to confluence with Wrington Stream	Salmonid	Guideline fail / Imperative pass
Congresbury Yeo - Confluence with Wrington Stream to Yeo Bank Farm sluice	Cyprinid	Guideline fail / Imperative pass
Blind Yeo - Confluence with River Kenn to Sea	Cyprinid	Guideline fail / Imperative pass
Land Yeo - Tickenham to Yearling Ditch	Cyprinid	Guideline fail / Imperative pass
Portbury Ditch - Walton in Gordano to A369 Road Bridge	Cyprinid	Guideline fail / Imperative pass
Bristol Floating Harbour - Hotwells to Cattle Market	Cyprinid	Guideline fail / Imperative pass
By-Brook - Ford to confluence with River Avon	Salmonid	Guideline fail / Imperative pass
Little Avon - confluence with Ozleworth Brook to the sea	Salmonid	Guideline fail / Imperative pass
River Kenn (Wessex) - Chelvey to the sea	Cyprinid	Guideline fail / Imperative pass
stillwater - Blagdon Lake	Salmonid	Guideline fail / Imperative pass
stillwater - Cheddar Reservoir	Cyprinid	Guideline fail / Imperative pass
stillwater - Draycote Water	Cyprinid	Guideline fail / Imperative pass
stillwater - Lake Vyrnwy / Llyn Efyrynwy	Salmonid	Guideline fail / Imperative pass
stillwater - Aqualate Mere	Cyprinid	Guideline fail / Imperative fail
stillwater - Llandegfedd Reservoir	Salmonid	Guideline fail / Imperative pass
stillwater - Llyn Clywedog	Salmonid	Guideline fail / Imperative pass
stillwater - Talybont Reservoir	Salmonid	Guideline pass / Imperative pass

^(a) using 2008 data

D.21 Results of monitoring for significant species (freshwater fish & shellfish waters)



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Economically Significant Species (Shellfish Waters)

Compliance against objectives for shellfish waters has been assessed using the relevant monitoring data from 2008. The results are shown in Figure D.22. The results are also presented as a map in Figure D.21 above.

Figure D.22 Results of monitoring for economically significant species (shellfish waters)

Shellfish water name	Compliance status ^(b) (guideline pass, imperative pass, fail)
There are no shellfish waters in the Severn river basin district	

^(b) using 2008 data

Recreational Waters (Bathing Waters)

Compliance against objectives for bathing waters has been assessed using the relevant monitoring data from 2008. The results are shown in Figure D.23. The results are also presented as a map in figures D.24 (current Directive) and D.25 (prediction against revised Directive standards).

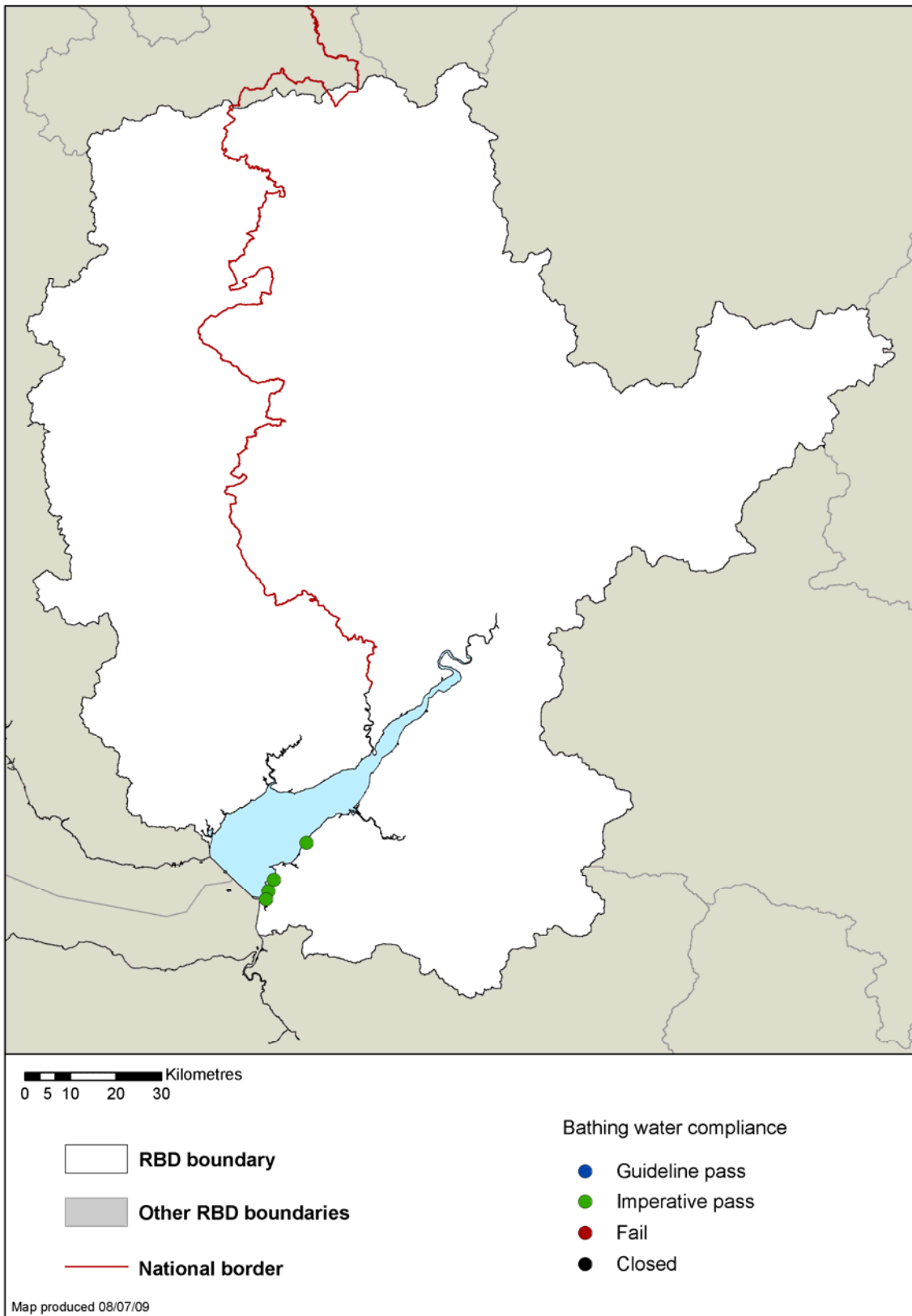
Figure D.23 Results of monitoring for recreational waters (bathing waters)

Bathing water name	Compliance status under current BWD ^(c) (guideline pass, imperative pass, fail)	Predicted compliance assessment under revised BWD ^(d) (excellent, good, sufficient, poor)
Clevedon Beach	Imperative pass	Sufficient
Weston Main	Imperative pass	Poor
Weston-s-Mare Sand Bay	Imperative pass	Good
Weston-s-Mare Uphill Slipway	Imperative pass	Poor

^(c) using 2008 data

^(d) using 2004-2008 data

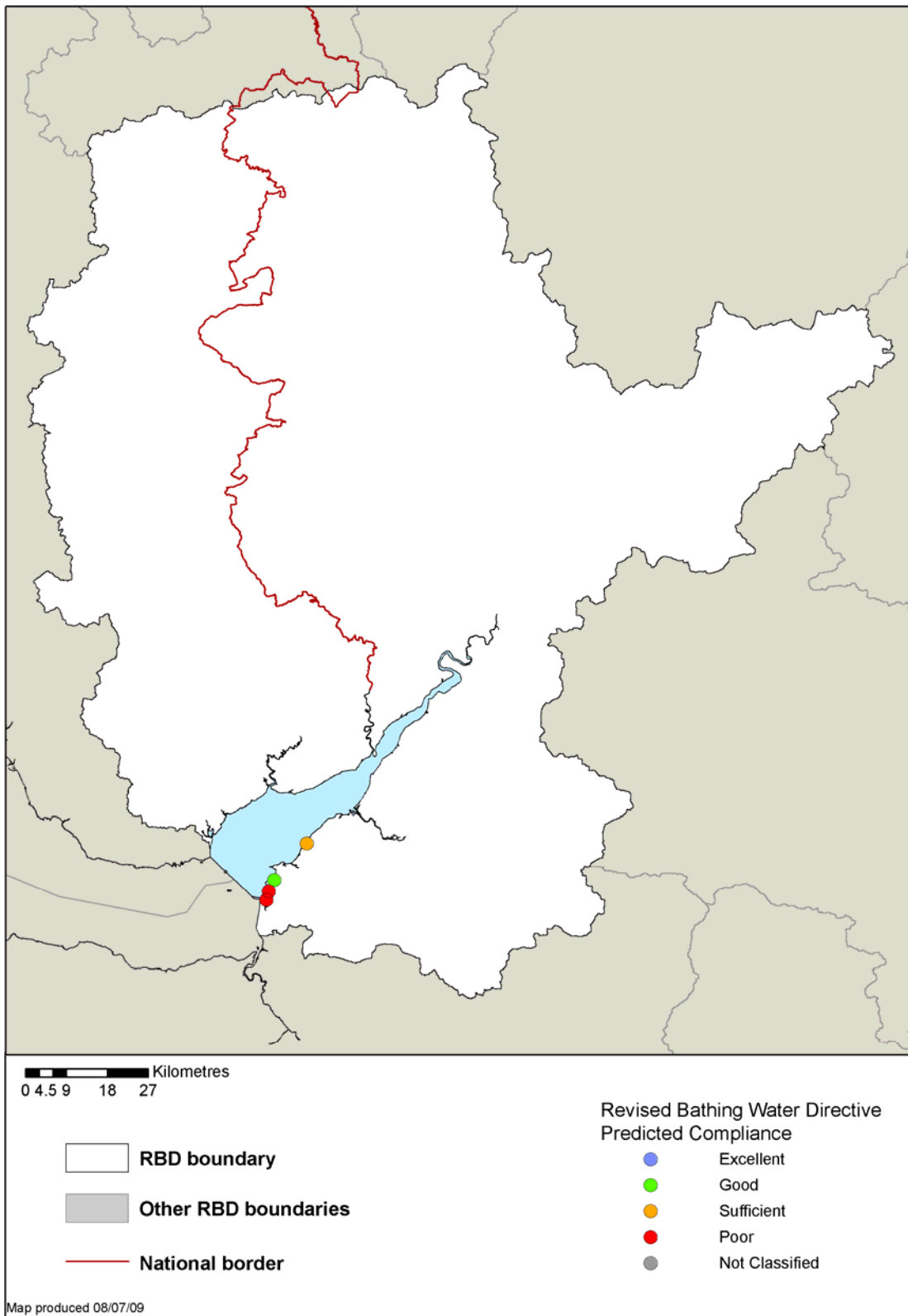
D.24 Results of monitoring for recreational waters (bathing waters under current BWD)



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D.25 Results of monitoring for recreational waters (bathing waters using prediction under revised BWD)



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Nutrient Sensitive Areas (Nitrate Vulnerable Zones)

The Nitrates Directive does not use a standard-based compliance regime for the areas designated under it. Compliance is therefore not monitored against an environmental standard, as in the Freshwater Fish Directive, for example. Rather compliance is measured by the appropriate designation of NVZs and the undertaking of action programmes to reduce or prevent further pollution caused by nitrates.

We periodically review where nitrate pollution from agriculture is affecting waters and the success of the action programmes that are undertaken in the designated NVZs draining to these polluted waters. As a result additional NVZs are designated where the following criteria apply and agriculture is a significant source of nitrate:

- surface freshwaters, including those used or intended for the abstraction of drinking water, contain or could contain more than 50 mg/litre of nitrate;
- groundwater which contains, or could contain, more than 50 mg/litre of nitrate;
- natural freshwater lakes, or other freshwater bodies, estuaries, and coastal waters which are eutrophic⁵ or may become so in the near future.

The location of NVZs is shown in Figure D.6 (NVZs subject to appeals). A list of NVZs in the Severn is given in the register of protected areas. This can be found at <http://www.environment-agency.gov.uk/research/planning/33346.aspx>.

Nutrient Sensitive Areas (Urban Waste Water Treatment Directive)

The UWWTD does not use a standard-based compliance regime for the areas designated under it. Compliance is therefore not monitored against an environmental standard, as in the Freshwater Fish Directive, for example. Rather compliance is measured by the appropriate designation of Sensitive Areas and monitoring relevant discharges affecting these Areas to ensure they meet the emission standards set out in the Directive.

We periodically review where phosphate and/or nitrate pollution from sewage treatment works serving populations above 10,000 is affecting waters. As a result additional Sensitive Areas are designated where protective action is not taken:

- freshwaters, estuaries and coastal waters are eutrophic⁵ or may become so in the near future.
- surface freshwaters, including those used or intended for the abstraction of drinking water, contain or could contain more than 50 mg/litre of nitrate.

The location of UWWTD Sensitive Areas is shown in Figure D.6. Compliance for relevant discharges affecting UWWTD Sensitive Areas has been assessed using the relevant monitoring data from 2008. The results are shown in Figure D.26. The results are also presented as a map in figure D.27.

⁵ The Nitrates Directive and UWWTD define the process of eutrophication as "the enrichment of water by nutrients (especially nitrogen and/or phosphorus compounds for UWWTD, nitrogen compounds for Nitrates Directive), causing an accelerated growth of algae and higher forms of plant life, to produce an undesirable disturbance to the balance of organisms present in the water and to the quality of the water concerned."

Figure D.26 Results of monitoring for relevant discharges into UWWTD sensitive areas

Sensitive Area name	Year of designation	Year UWWTD emissions standards come into force ^(e)	Relevant discharge name	UWWTD Compliance Status of discharge ^(f) (pass, fail, n/a ^(g))
River Arrow	1994	2001	SPERNAL (REDDITCH) STW	Pass
River Avon (Warwickshire)	1994	2001	COVENTRY(FINHAM) STW	Pass
River Avon (Warwickshire)	1994	2001	EVESHAM STW	Pass
River Avon (Warwickshire)	1994	2001	RUGBY NEWBOLD STW	Pass
River Avon (Warwickshire)	1994	2001	STRATFORD(MILCOTE) STW	Pass
River Avon (Warwickshire)	1994	2001	TEWKESBURY STW	Pass
River Avon (Warwickshire)	1994	2001	WARWICK(LONGBRIDGE) STW	Pass
Bow Brook	1998	2005	PERSHORE (TIDDESLEY WOOD) STW	Pass
Bow Brook	1998	2005	REDDITCH PRIEST BRIDGE STW	Pass
Gloucester and Sharpness Canal	1998	2005	COALEY STW (R. CAM)	Pass
River Avon (Bristol)	1998	2005	BATH (SALTFORD) STW	Pass
River Avon (Bristol)	1998	2005	BRADFORD ON AVON STW	Pass
River Avon (Bristol)	1998	2005	DEVIZES STW	Pass
River Avon (Bristol)	1998	2005	FROME STW	Pass
River Avon (Bristol)	1998	2005	KEYNSHAM STW	Pass
River Avon (Bristol)	1998	2005	MELKSHAM STW	Pass
River Avon (Bristol)	1998	2005	POTTERNE STW	Pass
River Avon (Bristol)	1998	2005	RADSTOCK / MIDSOMER NORTON STW	Pass
River Avon (Bristol)	1998	2005	THINGLEY STW	Pass
River Avon (Bristol)	1998	2005	TROWBRIDGE STW	Pass
River Avon (Bristol)	1998	2005	WESTBURY STW	Pass
River Cam (Gloucestershire)	1998	2005	COALEY STW	Pass

Sensitive Area name	Year of designation	Year UWWTD emissions standards come into force ^(e)	Relevant discharge name	UWWTD Compliance Status of discharge ^(f) (pass, fail, n/a ^(g))
River Frome	1998	2005	STANLEY DOWNTON (STROUD) STW	Pass
River Leadon	1998	2005	STSE & SS LEDBURY STW	Pass
River Teme	1998	2005	LUDLOW STW	Pass
River Leam	2002	2009	SOUTHAM DISTRICT (ITCHEN BANK) STW	n/a
Aqualete Mere	2002	2009	BARNHURST STW	n/a
Upper Bristol Avon	2002	2009	CALNE STW	n/a
Upper Bristol Avon	2002	2009	CHIPPENHAM STW	n/a
Upper Bristol Avon	2002	2009	MALMESBURY STW	n/a
Upper Bristol Avon	2002	2009	WOOTTON BASSETT STW	n/a
Cardiff Bay	2002	2009	CYNON VALLEY STW	n/a
Cardiff Bay	2002	2009	MERTHYR TYDFIL (CILFYNYDD) STW	n/a
Cardiff Bay	2002	2009	NORTH ELY VALLEY (DUFFRYN ISAF) STW	n/a
Cardiff Bay	2002	2009	RHIWSAESON STW RHIWSAESON LLANTRI STW	n/a
Cardiff Bay	2002	2009	SOUTH ELY VALLEY (COSLECH) STW	n/a
Badsey Brook	2007	2014	BLACKMINSTER STW	n/a
River Itchen	2007	2014	SOUTHAM DISTRICT (ITCHEN BANK) STW	n/a
River Salwarpe	2007	2014	BROMSGROVE STW	n/a
River Salwarpe	2007	2014	DROITWICH STW	n/a
River Stour & Smestow Brook	2007	2014	KIDDERMINSTER STW	n/a
River Stour & Smestow Brook	2007	2014	LOWER GORNAL STW	n/a
River Stour & Smestow Brook	2007	2014	STOURBRIDGE & HALESOWEN (ROUNDHILL) STW	n/a
River Stour & Smestow Brook	2007	2014	WOLVERHAMPTON WEST (TRESCOTT) STW	n/a
River Stour & Smestow Brook	2007	2014	WOMBOURNE STW	n/a
River Swift and Oxford Canal	2007	2014	LUTTERWORTH STW	n/a
River Tern	2007	2014	MARKET DRAYTON STW	n/a
River Tern	2007	2014	NEWTOWN STW	n/a
River Tern	2007	2014	TELFORD (RUSHMOOR) STW	n/a

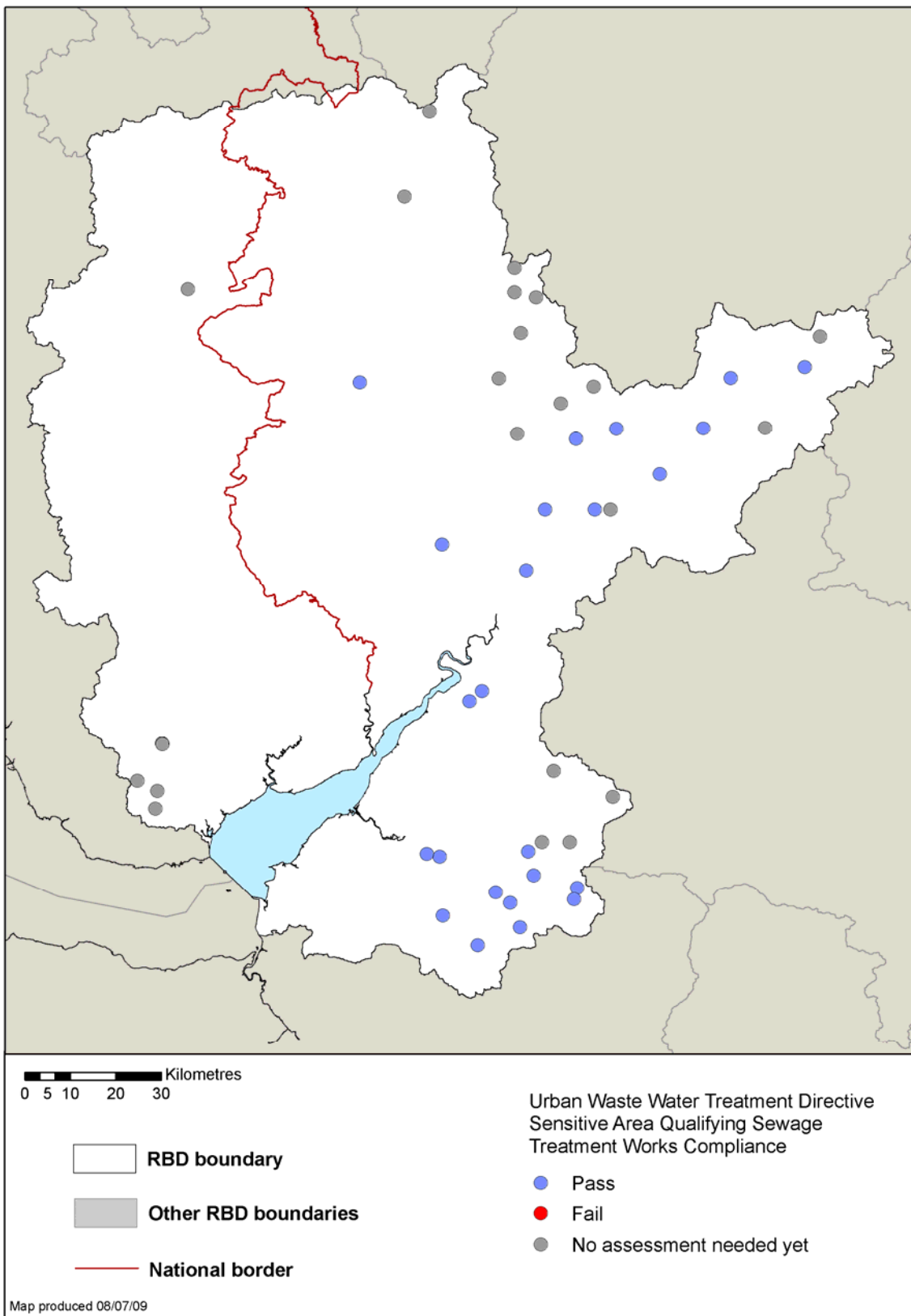
Sensitive Area name	Year of designation	Year UWWTD emissions standards come into force ^(e)	Relevant discharge name	UWWTD Compliance Status of discharge ^(f) (pass, fail, n/a ^(g))
River Arrow	2002	2009	ALVECHURCH STW	n/a

^(e) requirement to meet the Directive's emission standards is at the latest seven years after designation of the Sensitive Area

^(f) using 2008 data

^(g) not applicable (n/a) if within seven years of designation of the Sensitive Area

D.27 Results of monitoring for relevant discharges into UWWTD sensitive areas



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Environment Agency River Basin Management Plan, Severn River Basin District
Annex D: Protected Areas
December 2009

Natura 2000 Protected Areas (water dependent SACs & SPAs)

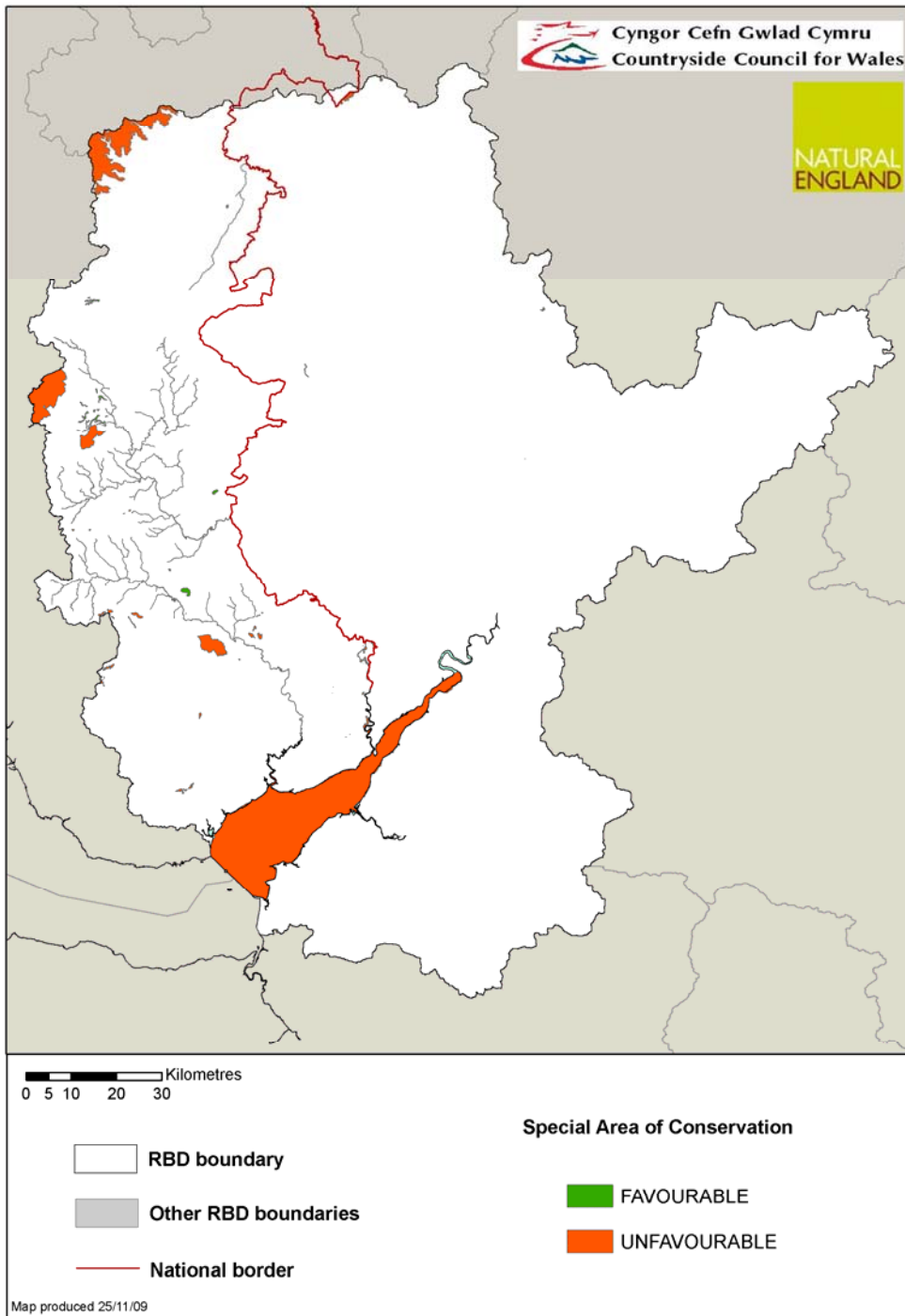
Compliance against conservation objectives has been assessed by Natural England and Countryside Council for Wales. The results are shown in Figure D.28.

Figure D.28 Results of status assessments for Natura 2000 Protected Areas (water dependent SACs and SPAs) in Severn river basin district

	Number of Natura 2000 Protected Areas currently achieving favourable conservation status	Number of Natura 2000 Protected Areas predicted to achieve favourable conservation status by 2015	Number of Natura 2000 Protected Areas predicted to achieve favourable conservation status by 2021
SAC	8	25	28
SPA	2	4	5
Total	10	29	33

The results are also presented as maps in Figures D.29 and D.30.

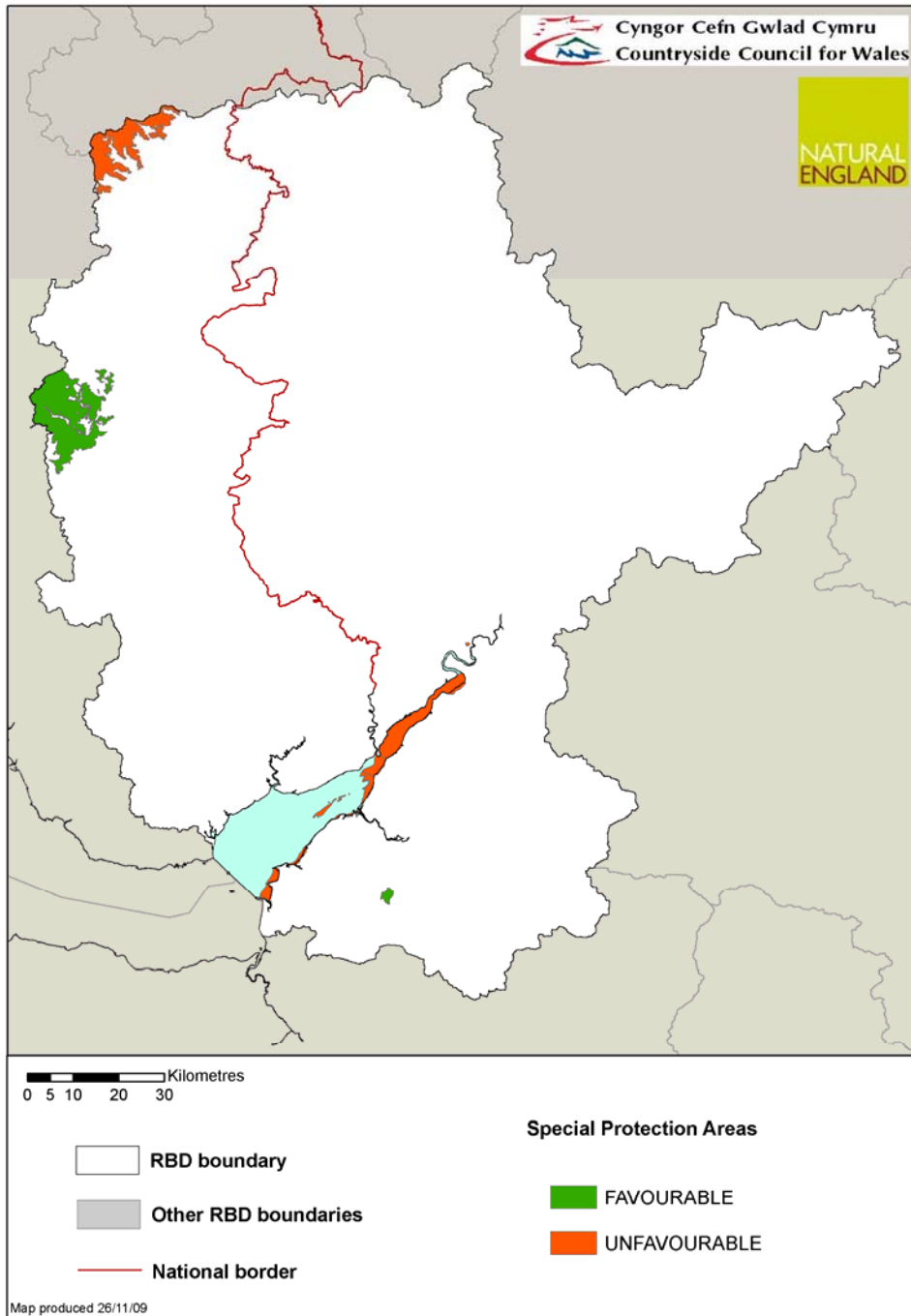
D.29 Results of status assessments for Natura 2000 Protected Areas (water dependent SACs)



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Environment Agency River Basin Management Plan, Severn River Basin District
Annex D: Protected Areas
December 2009

D.30 Results of status assessments for Natura 2000 Protected Areas (water dependent SPAs)



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Actions (measures) for Natura 2000 Protected Areas (water dependent SACs & SPAs)

The United Kingdom Technical Advisory Group (UKTAG) has produced guidance on Natura 2000 Protected Areas and the Water Framework Directive:

- Guidance on the Identification of Natura Protected Areas (UKTAG, 2003)
- Guidance in determining whether Natura 2000 Protected Areas are meeting the requirements of Article 4 (1c) for the 1st RBMP (UKTAG)

These documents can be found on the UKTAG website (<http://www.wfduk.org>).

Government guidance has also been issued: River Basin Planning Guidance Vol 2 (Defra/Welsh Assembly Government, 2008). This document can be found on the Defra website (<http://www.defra.gov.uk/environment/quality/water/wfd/documents/riverbasinguidance-Vol2.pdf>).

The following section has been prepared jointly by the Environment Agency, Countryside Council for Wales and Natural England. The Countryside Council for Wales and Natural England have a significant role to play in river basin planning and management.

The Countryside Council for Wales and Natural England have identified the actions that need to be taken to achieve conservation objectives, and to avoid deterioration at Natura 2000 Protected Areas. This is part of a programme of work to achieve the objectives of the EC Habitats Directive and Birds Directive in the United Kingdom.

In Wales, Outcome 21 of the Wales Environment Strategy sets a target that 95% of internationally protected sites should be in Favourable Condition by 2010, and all sites by 2026. In some cases, further discussion is required with the organisation responsible to finalise details.

In England, the Government has set a Public Sector Agreement (PSA) target for 95% of SSSIs to achieve 'favourable' or 'recovering' condition by 2010. Actions are based on the PSA programme of delivery and may be subject to change. This will continue after 2010 as an indicator for Defra's Departmental Strategic Objective 2.

Where Natura 2000 Protected Areas coincide with water bodies, there is also the requirement to aim to achieve the Water Framework Directive status objectives for the relevant water bodies. The actions presented in Annex D are specifically aimed at ensuring the continued maintenance of, and restoration to, favourable conservation status for the protected areas: they may also contribute to the water body objectives.

Actions shown in this Annex are summarised for ease of reference in Annex C alongside other actions to achieve water body status objectives.

The Countryside Council for Wales and Natural England have provided advice on whether the deadlines for ensuring the continued maintenance of, and restoration to, favourable conservation status should be extended in accordance with the criteria under Article 4.4 of the Water Framework Directive and have provided the 'reasons for extended deadlines' and justification.

A table has been produced for each Natura 2000 Protected Area based on the details provided by the Countryside Council for Wales and Natural England (Figure D.31). The tables include information about each site including: the water-dependent features, status, objectives, actions (measures) and information on extended deadlines.

Only those actions which address water-related impacts are included in the tables. There are some sites that have no actions as no further water-related actions are required at this time to bring the features into favourable conservation status. The tables do not include water-related actions that address impacts other than those affecting the European features of interest specific to each Natura 2000 Protected Area.

The tables identify whether the actions have been provided by the Countryside Council for Wales or Natural England.

For some actions identified by the Countryside Council for Wales, further discussion is required with the organisation responsible to finalise details. These actions are identified in the tables by use of a solid square symbol “■”. These actions will be subject to further analysis and discussion through the process established to implement Outcome 21. The tables present information taken from the Countryside Council for Wales Sites Actions Database in March 2009 so include actions which may now be complete. For the most up-to-date information about the Natura 2000 Protected Areas in Wales, including conservation objectives and management plans with the full details of the actions required, visit the Countryside Council for Wales website (www.ccw.gov.uk) or use the link in each relevant table to go directly to the site management plan on the Countryside Council for Wales website.

The actions identified by the Countryside Council for Wales include:

- The requirement for competent authorities to implement a review of consents (RoC) under the Regulation 50 of the Conservation (Natural Habitats &c) Regulations 1994 (referred to as the ‘Habitats Regulations’). This is regarded as a statutory requirement and is assumed by the Countryside Council for Wales to be agreed by all competent authorities.
- Actions for marine Natura 2000 Protected Areas. These have been drawn from the Outcome 21 programme and from Management Schemes prepared by the relevant authorities under Regulation 34 of the Habitats Regulations. Some of these actions require further discussion with the organisations responsible. The Marine and Coastal Access Act 2009 is also likely to affect the regulation and management of marine SACs and SPAs. Therefore the actions identified in this plan maybe subject to change.
- “Land Management Scheme” actions. This refers to the developing Glastir agri-environment scheme and Section 15 agreements to mitigate diffuse pollution from agriculture and reduce impact of drainage. The lead organisations responsible for delivery are Welsh Assembly Government and the Countryside Council for Wales in partnership. Natura 2000 Protected Areas will be prioritised for appropriate management; however, due to the voluntary nature of the schemes, it is not possible to state that all affected land will be subject to an appropriate agri-environment agreement.
- Specific enforcement activities that the Countryside Council for Wales has identified should be undertaken. The exact nature of these activities and the choice of mechanism may change during discussions between the Countryside Council for Wales and the organisation responsible.

The actions identified by Natural England include:

- ‘Remedies’ that have been identified by Natural England to address the reasons for adverse condition of the SSSIs that underpin all SACs and SPAs in England above low-water mark. The protection of SACs and SPAs in England is largely secured through the legal provisions for SSSIs. The Wildlife and Countryside Act 1981 requires Ministers and all public bodies to further the conservation of SSSIs. Natural England must be consulted before any operations are undertaken or permitted that are likely to damage an SSSI.
- Revocation or amendment of consents or permissions granted by statutory bodies that are assessed, by those bodies in consultation with Natural England, as having an adverse effect on the integrity of SACs and SPAs. For the past ten years, the Environment Agency has carried out a comprehensive RoC under the Conservation (Natural Habitats &c) Regulations 1994. The relevant results of RoC are included in the tables.
- Schemes that have been included in water company investment programmes under the Habitats Directive driver for 2005-10 and 2010-15. Many schemes, especially those relating to abstraction, have been identified by investigations funded under the Periodic Reviews.
- Actions for marine Natura 2000 Protected Areas. These have been drawn from the PSA programme and from Management Schemes prepared by the relevant authorities under Regulation 34 of the 1994 Regulations.

Further information on the Natura 2000 Protected areas in England is available on Natural England’s website (www.naturalengland.org.uk/ourwork/position/water/waterdirective.aspx).

The following diagram gives further explanation of the information in these tables.

The legislation under which the site was designated and links to further information on the SAC or SPA.

Indicates whether the water-dependent features of the site are meeting the objective of Favourable Conservation Status – and if not, by when it is to be met. Article 4.1(c) of the WFD sets 2015 as the deadline to meet the objectives for Protected Areas. Where there are valid reasons to extend this deadline, these are shown.

N2K Protected Area in Western Wales River Basin District (Afon Eden-Cors Goch Trawsfynydd SAC)

The name of the Natura 2000 site.

Protected Area name Afon Eden-Cors Goch Trawsfynydd SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC); http://www.jncc.gov.uk/page-1-374 Detailed site information: http://www.cow.gov.uk/landscape-wildlife/protecting-our-landscape/special-sites-project/aber-to-brecon-sac-list/afon-eden-cors-goch-tw.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives	No Extended to 2021
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The list of habitats and species (features) for which the site was designated under Community legislation.

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Active raised bogs (H7110); Atlantic salmon (S1106); Floating water-plantain (S1831); Freshwater pearl mussel (S1029); Otter (S1355)

Waterbody ID:

GB110064048710; GB110064048720; GB110064048730; GB110064048740; GB110064048750; GB110064054830

Shows the overall objective for the Protected Area.

The list of water bodies found in the Protected Area.

Reasons for the site not being at Favourable Conservation Status. These are related to the pressures (attributes) recognised under the Water Framework Directive.

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
Water quality	- Water pollution - discharge	■ Other competent authority functions	Welsh Assembly Government	2012
	- Water pollution - discharge	Undertake review of consents	Environment Agency	2012
Water quality	- Boats - not powered	Undertake review of consents	Snowdonia National Park	2012
Water quality	- Ditch management	Land management scheme	Welsh Assembly Government	2012
Water quality	- Freshwater fish stocking	Fisheries enhancement projects	Environment Agency	2012
Water quality	- Pest control	Land management scheme	Welsh Assembly Government	2012
Water quality	- Siltation	Land management scheme	Welsh Assembly Government	2012

The latest date by which the measure will be made operational.

The organisation responsible for the implementation of the measure.

Reason for feature/s not meeting objective by 2015
Pearl Mussel population recovery – natural conditions: ecological recovery time
Justification for extended deadline
Fisheries improvements required for host salmon population. Measures are being enacted but given slow reproductive rate of Pearl Mussel full population recovery will take time.

Reasons and justifications for extending the deadline for meeting the objective of Favourable Conservation Status.

Measures required to achieve Favourable Conservation Status. These measures have been derived from existing programmes, e.g. SSSI PSA remedies, Review of Consents, water company investment programme (see above). Where measures are marked with "■" they will be subject to further discussion to finalise details.

D.31 Objectives and actions (measures) for Natura 2000 Protected Areas (water dependent SACs & SPAs).

See following page

N2K Protected Area in Severn River Basin District (Aberbargoed Grasslands SAC)

Protected Area name Aberbargoed Grasslands SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/aber-to--brecon-sac-list/aberbargoed-grasslands-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives No 2015 If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Marsh fritillary butterfly (S1065); Purple moor-grass meadows (H6410)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Grazing - insufficient grazing	■ Specific habitat works	Caerphilly County Borough Council	2012
	- Scrub invasion	■ Specific habitat works	Caerphilly County Borough Council	2012

N2K Protected Area in Severn River Basin District (Berwyn SPA)

Protected Area name Berwyn SPA	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/berwyn-spa.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives If extended, justification provided at end of this table	No 2015
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Hen harrier; Merlin; Peregrine; Red kite

Waterbody ID:

GB109054049690; GB109054049740; GB109054049750; GB109054049810; GB109054049880; GB109054049890; GB109054049990; GB109054050020; GB109054050040; GB109054055040; GB109054055050; GB110064048600; GB111067046420; GB111067051610; GB111067051620; GB111067051860; GB111067051880; GB111067051890; GB111067051940; GB111067052060

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
	- Drainage	Investigation / monitoring	Countryside Council for Wales	2012
	- Drainage	Land management scheme	Welsh Assembly Government	2012
	- Drainage	■ Specific habitat works	RSPB	2012
	- Fire - deliberate or accidental	Enforcement	Countryside Council for Wales	2012
	- Fire - deliberate or accidental	Investigation / monitoring	Countryside Council for Wales	2012
	- Fire - deliberate or accidental	Land management scheme	Welsh Assembly Government	2012
	- Fire - deliberate or accidental	Licences / consents	Countryside Council for Wales	2012
	- Grazing - insufficient grazing	Investigation / monitoring	Countryside Council for Wales	2012
	- Grazing - insufficient grazing	Land management scheme	Welsh Assembly Government	2012
	- Grazing - insufficient grazing	Specific habitat works	Countryside Council for Wales	2012
	- Stock feeding	Land management scheme	Welsh Assembly Government	2012

N2K Protected Area in Severn River Basin District (Berwyn a Mynyddoedd De Clwyd / Berwyn and South Clwyd Mountains SAC)

Protected Area name Berwyn a Mynyddoedd De Clwyd / Berwyn and South Clwyd Mountains SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
	Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/aber-to--brecon-sac-list/berwyn-a-mynyddoedd-de-clwyd-.aspx	If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Base-rich scree (H8120); Blanket bog (H7130); Dry grasslands and scrublands on chalk or limestone (H6210); Dry heaths (H4030); Plants in crevices in base-rich rocks (H8210); Very wet mires often identified by an unstable 'quaking' surface (H7140)

Waterbody ID:

GB109054049690; GB109054049740; GB109054049750; GB109054049810; GB109054049890; GB109054049990; GB109054050020; GB109054050040; GB109054055040; GB109054055050; GB110064048600; GB111067046420; GB111067051610; GB111067051620; GB111067051720; GB111067051860; GB111067051880; GB111067051890; GB111067051940; GB111067052060; GB111067052080; GB31134038

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012
	- Drainage	Investigation / monitoring	Countryside Council for Wales	2012
	- Drainage	■ Specific habitat works	RSPB	2012
	- Fire - deliberate or accidental	Investigation / monitoring	Countryside Council for Wales	2012
	- Fire - deliberate or accidental	Land management scheme	Welsh Assembly Government	2012
	- Fire - deliberate or accidental	Licences / consents	Countryside Council for Wales	2012
	- Grazing - insufficient grazing	Investigation / monitoring	Countryside Council for Wales	2012
	- Inappropriate vehicle use	■ Enforcement	North Wales Police	2012
	- Public access - erosion/disturbance	Enforcement	Countryside Council for Wales	2012
	- Public access - erosion/disturbance	Land management scheme	Welsh Assembly Government	2012
Hydrology	- Drainage	Land management scheme	Welsh Assembly Government	2012
Hydrology	- Fire - deliberate or accidental	Land management scheme	Welsh Assembly Government	2012

N2K Protected Area in Severn River Basin District (Berwyn a Mynyddoedd De Clwyd / Berwyn and South Clwyd Mountains SAC)

<i>Reason for feature/s either not meeting objective or being at risk of deterioration</i>		<i>Measures proposed to maintain at, or improve to, Favourable Conservation Status</i>		<i>Measure to be made operational no later than</i>
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
Hydrology	- Fire - deliberate or accidental	Other competent authority functions	Countryside Council for Wales	2012
Hydrology	- Grazing - insufficient grazing	Land management scheme	Welsh Assembly Government	2012

N2K Protected Area in Severn River Basin District (Blaen Cynon SAC)

Protected Area name Blaen Cynon SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/aber-to--brecon-sac-list/blaen-cynon-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives No 2015 If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Marsh fritillary butterfly (S1065)

Waterbody ID:

GB109057033110

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
Hydrology	- Drainage	Land management scheme	Welsh Assembly Government	2012
Hydrology	- Grazing - insufficient grazing	Land management scheme	Welsh Assembly Government	2012
Hydrology	- Grazing - type and/or timing	Land management scheme	Welsh Assembly Government	2012
Hydrology	- Scrub invasion	Land management scheme	Welsh Assembly Government	2012

N2K Protected Area in Severn River Basin District (Brecon Beacons / Bannau Brycheiniog SAC)

Protected Area name Brecon Beacons / Bannau Brycheiniog SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/aber-to--brecon-sac-list/brecon-beacons--bannau-brychei.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Dry heaths (H4030); Plants in crevices in base-rich rocks (H8210); Plants in crevices on acid rocks (H8220); Tall herb communities (H6430)

Waterbody ID:

GB109056033020

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
	- Air pollution	Undertake review of consents	Environment Agency	2012
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012

N2K Protected Area in Severn River Basin District (Brown Moss SAC)

Protected Area name Brown Moss SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Floating water-plantain (S1831)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
Invasive species	- Invasive freshwater species	Invasive species control programme for protected areas	Natural England	2012
Water quality	- Water pollution - agriculture / run off	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	Natural England	2012
Water quality	- Water pollution - agriculture / run off	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	Environment Agency	2012

N2K Protected Area in Severn River Basin District (Cardiff Beech Woods SAC)

Protected Area name Cardiff Beech Woods SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/cadair-to-coed-y-sac-list/cardiff-beech-woods-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Beech forests on neutral to rich soils (H9130); Mixed woodland on base-rich soils associated with rocky slopes (H9180)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
	- Aggregate extraction	Investigation / monitoring	Countryside Council for Wales	2012

N2K Protected Area in Severn River Basin District (Chew Valley Lake SPA)

Protected Area name Chew Valley Lake SPA	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Shoveler

Waterbody ID:

GB109053021850; GB30943096

Reason for feature/s either not meeting objective or being at risk of deterioration Attribute - Reason	Measures proposed to maintain at, or improve to, Favourable Conservation Status Measure Organisation responsible	Measure to be made operational no later than

N2K Protected Area in Severn River Basin District (Coed Y Cerrig SAC)

Protected Area name Coed Y Cerrig SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/cadair-to-coed-y-sac-list/coed-y-cerrig-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives No 2015 If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Alder woodland on floodplains (H91E0)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Grazing - insufficient grazing	Land management scheme	Welsh Assembly Government	2012
	- Scrub invasion	CCW national nature reserve management	Countryside Council for Wales	2012
	- Terrestrial - non-native	■ Specific habitat works	Monmouthshire County Council	2012

N2K Protected Area in Severn River Basin District (Coedydd Llaur-y-glyn SAC)

Protected Area name Coedydd Llaur-y-glyn SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/coedwigoedd-to-cors-caron-sac/coedydd-llaur-y-glyn-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Western acidic oak woodland (H91A0)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Waste impacts - fly-tipping; litter; etc	■ Other competent authority functions	Countryside Council for Wales	2012

N2K Protected Area in Severn River Basin District (Coetiroedd Cwm Elan / Elan Valley Woodlands SAC)

Protected Area name Coetiroedd Cwm Elan / Elan Valley Woodlands SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/coedwigoedd-to-cors-caron-sac/coetiroedd-cwm-elan-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Dry heaths (H4030); Mixed woodland on base-rich soils associated with rocky slopes (H9180); Western acidic oak woodland (H91A0)

Waterbody ID:

GB109055042220; GB109055042250; GB109055042260; GB109055042300; GB30938356; GB30938419

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012
	- Grazing - overgrazing	Investigation / monitoring	Countryside Council for Wales	2012
	- Grazing - overgrazing	Land management scheme	Welsh Assembly Government	2012

N2K Protected Area in Severn River Basin District (Cwm Cadlan SAC)

Protected Area name Cwm Cadlan SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/cors-fochno-to-cwm-sac-list/cwm-cadlan-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives If extended, justification provided at end of this table	No 2015
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Alkaline fen (H7230); Purple moor-grass meadows (H6410)

Waterbody ID:

GB109057033110

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	- Reason	Measure	Organisation responsible	
	- Drainage	Investigation / monitoring	Countryside Council for Wales	2012
	- Quarrying and mining	Undertake review of consents	Brecon Beacons National Park	2012
	- Scrub invasion	CCW national nature reserve management	Countryside Council for Wales	2012
Hydrology	- Grazing - insufficient grazing	Land management scheme	Welsh Assembly Government	2012
Hydrology	- Quarrying and mining	Undertake review of consents	Brecon Beacons National Park	2012
Hydrology	- Stock feeding	Land management scheme	Welsh Assembly Government	2012

N2K Protected Area in Severn River Basin District (Drostre Bank SAC)

Protected Area name Drostre Bank SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/dee-to-fenns-sac-list/drostre-bank-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Alder woodland on floodplains (H91E0); Purple moor-grass meadows (H6410)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Drainage	Land management scheme	Welsh Assembly Government	2012

N2K Protected Area in Severn River Basin District (Elenydd SAC)

Protected Area name Elenydd SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/dee-to-fenns-sac-list/elenydd-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives If extended, justification provided at end of this table	No 2015
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Blanket bog (H7130); Clear-water lakes or lochs with aquatic vegetation and poor to moderate nutrient levels (H3130); Dry heaths (H4030); Floating water-plantain (S1831); Grassland on soils rich in heavy metals (H6130)

Waterbody ID:

GB109055041890; GB109055042190; GB109055042290; GB109055042300; GB110063041720; GB30938240; GB30938282; GB30938427; GB30938525; GB31038409

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
	- Air pollution	Undertake review of consents	Environment Agency	2012
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012
	- Stock feeding	Investigation / monitoring	Countryside Council for Wales	2012
	- Waste impacts - fly-tipping; litter; etc	■ Enforcement	Environment Agency	2012

N2K Protected Area in Severn River Basin District (Elenydd-Mallaen SPA)

Protected Area name Elenydd-Mallaen SPA	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/elenydd-mallaen-spa.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives If extended, justification provided at end of this table	Yes
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Merlin; Red kite

Waterbody ID:

GB109055041870; GB109055041880; GB109055041890; GB109055041910; GB109055042190; GB109055042210; GB109055042220; GB109055042230; GB109055042240; GB109055042290; GB109055042300; GB109055042310; GB110060036050; GB110060036070; GB110060036330; GB110060036350; GB110060036360; GB110060036370; GB110060036380; GB110060036390; GB110060036400; GB110060041350; GB110062043550; GB110063041560; GB110063041720; GB30938214; GB30938240; GB30938282; GB30938356; GB30938419; GB30938427; GB30938525; GB31037834; GB31038390; GB31038394; GB31038398; GB31038409; GB31039020

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	- Reason	Measure	Organisation responsible	
	- Air pollution	Undertake review of consents	Environment Agency	2012
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012
	- Drainage	Investigation / monitoring	Countryside Council for Wales	2012
	- Drainage	■ Specific habitat works	National Trust	2012
	- Fertilizer use	Land management scheme	Welsh Assembly Government	2012
	- Fertilizer use	Licences / consents	Countryside Council for Wales	2012
	- Fire - deliberate or accidental	Land management scheme	Welsh Assembly Government	2012
	- Grazing - insufficient grazing	Land management scheme	Welsh Assembly Government	2012
	- Grazing - insufficient grazing	■ Specific habitat works	The Wildlife Trust of South & West Wales	2012
	- Grazing - insufficient grazing	■ Specific habitat works	RSPB	2012
	- Stock feeding	Investigation / monitoring	Countryside Council for Wales	2012
	- Water pollution - diffuse sources	■ Other competent authority functions	Countryside Council for Wales	2012

N2K Protected Area in Severn River Basin District (Fenn's; Whixall; Bettisfield; Wem and Cadney Mosses SAC)

Protected Area name Fenn's; Whixall; Bettisfield; Wem and Cadney Mosses SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape-wildlife/protecting-our-landscape/special-sites-project/dee-to-fenns-sac-list/fenns-sac.aspx http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Active raised bogs (H7110); Degraded raised bog (H7120)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status			Measure to be made operational no later than
Attribute	Reason	Measure	Identified by	Organisation responsible	
	- Ditch management	CCW national nature reserve management	CCW	Countryside Council for Wales	2012
	- Ditch management	■ Investigation / monitoring	CCW	Environment Agency	2012
	- Ditch management	Investigation / monitoring	CCW	Countryside Council for Wales	2012
	- Drainage	Remediation programme for flood risk and drainage impacts	CCW	Welsh Assembly Government / local authority / Environment Agency	2012
	- Freshwater - non-native	CCW national nature reserve management	CCW	Countryside Council for Wales	2012
	- Peat extraction	Investigation / monitoring	CCW	Countryside Council for Wales	2012
	- Stock feeding	Licences / consents	CCW	Countryside Council for Wales	2012
	- Tree felling and management	CCW national nature reserve management	CCW	Countryside Council for Wales	2012
	- Water levels	CCW national nature reserve management	CCW	Countryside Council for Wales	2012
	- Water pollution - diffuse sources	CCW national nature reserve management	CCW	Countryside Council for Wales	2012
	- Water pollution - diffuse sources	■ Investigation / monitoring	CCW	Environment Agency	2012
Hydrology	- Drainage	Agri-environment scheme	NE	Natural England	2012

N2K Protected Area in Severn River Basin District (Fenn's; Whixall; Bettisfield; Wem and Cadney Mosses SAC)

<i>Reason for feature/s either not meeting objective or being at risk of deterioration</i>		<i>Measures proposed to maintain at, or improve to, Favourable Conservation Status</i>		<i>Measure to be made operational no later than</i>
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Identified by Organisation responsible</i>	
Water quality	- Water pollution - agriculture / run off	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	NE Natural England	2012

N2K Protected Area in Severn River Basin District (Fens Pools SAC)

Protected Area name Fens Pools SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Great crested newt (S1166)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration Attribute - Reason	Measures proposed to maintain at, or improve to, Favourable Conservation Status Measure Organisation responsible	Measure to be made operational no later than

N2K Protected Area in Severn River Basin District (Granllyn SAC)

Protected Area name Granllyn SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/glannau-to-gweunydd-sac-list/granllyn-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Great crested newt (S1166)

Waterbody ID:

GB109054049610

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Water pollution - diffuse sources	Investigation / monitoring	Countryside Council for Wales	2012

N2K Protected Area in Severn River Basin District (Llangorse Lake / Llyn Syfaddan SAC)

Protected Area name Llangorse Lake / Llyn Syfaddan SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/halkyn-to-mynydd-sac-list/llangorse-lake-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Naturally nutrient-rich lakes or lochs which are dominated by pondweed (H3150)

Waterbody ID:

GB109055036900; GB30940067

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Boats - powered	Investigation / monitoring	Countryside Council for Wales	2012
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012
	- Ditch management	Investigation / monitoring	Countryside Council for Wales	2012
	- Drainage	■ Investigation / monitoring	Environment Agency	2012
	- Freshwater - non-native	Investigation / monitoring	Countryside Council for Wales	2012
	- Public access - erosion/disturbance	■ Other competent authority functions	Countryside Council for Wales	2012
	- Siltation	Investigation / monitoring	Countryside Council for Wales	2012
	- Terrestrial - native and archaeophyte	Investigation / monitoring	Countryside Council for Wales	2012
	- Terrestrial - non-native	Investigation / monitoring	Countryside Council for Wales	2012
	- Water pollution - discharge	Undertake review of consents	Environment Agency	2012

N2K Protected Area in Severn River Basin District (Lyppard Grange Ponds SAC)

Protected Area name Lyppard Grange Ponds SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Great crested newt (S1166)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration Attribute - Reason	Measures proposed to maintain at, or improve to, Favourable Conservation Status Measure Organisation responsible	Measure to be made operational no later than

N2K Protected Area in Severn River Basin District (Montgomery Canal SAC)

Protected Area name Montgomery Canal SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/halkyn-to-mynydd-sac-list/montgomery-canal-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Floating water-plantain (S1831)

Waterbody ID:

GB109054044880; GB109054049320; GB109054049410; GB109054049560; GB109054049710; GB109054049730; GB109054049800

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	- Reason	Measure	Organisation responsible	
	- Siltation	■ Other competent authority functions	British Waterways	2012
	- Siltation	■ Specific habitat works	British Waterways	2012
	- Siltation	Undertake review of consents	British Waterways	2012
	- Water pollution - diffuse sources	■ Investigation / monitoring	Environment Agency	2012

N2K Protected Area in Severn River Basin District (Mynydd Epynt SAC)

Protected Area name Mynydd Epynt SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/halkyn-to-mynydd-sac-list/mynydd-epynt-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives No 2015 If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Slender green feather-moss (S1393)

Waterbody ID:

GB109055036690

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Drainage	■ Specific habitat works	Ministry of Defence	2012
	- Grazing - insufficient grazing	Investigation / monitoring	Countryside Council for Wales	2012
	- Siltation	■ Specific habitat works	Ministry of Defence	2012

N2K Protected Area in Severn River Basin District (Rhos Goch SAC)

Protected Area name Rhos Goch SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/north-to-rhos-sac-list/rhos-goch-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? Yes If not, date for achieving environmental objectives If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Active raised bogs (H7110); Alder woodland on floodplains (H91E0); Bog woodland (H91D0); Purple moor-grass meadows (H6410); Very wet mires often identified by an unstable 'quaking' surface (H7140)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Air pollution	Undertake review of consents	Environment Agency	2012
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012
	- Siltation	■ Specific habitat works	Powys County Council	2012
	- Water levels	CCW national nature reserve management	Countryside Council for Wales	2012

N2K Protected Area in Severn River Basin District (River Clun SAC)

Protected Area name River Clun SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Freshwater pearl mussel (S1029)

Waterbody ID:

GB109054043950; GB109054043990; GB109054044500

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
Morphology	- Siltation	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	Natural England	2012
Water quality	- Water pollution - agriculture / run off	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	Natural England	2012
Water quality	- Water pollution - discharge	Discharge consent - revoke or amend	Environment Agency	2012

N2K Protected Area in Severn River Basin District (River Usk/Afon Wysg SAC)

Protected Area name River Usk/Afon Wysg SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/river-to-usk-sac-list/river-usk-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? No If not, date for achieving environmental objectives Extended to 2021 If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Allis shad (S1102); Atlantic salmon (S1106); Brook lamprey (S1096); Bullhead (S1163); Otter (S1355); River lamprey (S1099); Rivers with floating vegetation often dominated by water-crowfoot (H3260); Sea lamprey (S1095); Twaite shad (S1103)

Waterbody ID:

GB109056026820; GB109056026890; GB109056026940; GB109056026980; GB109056032940; GB109056032950; GB109056032960; GB109056032970; GB109056032980; GB109056032990; GB109056033000; GB109056033010; GB109056033020; GB109056033030; GB109056033040; GB109056033050; GB109056033060; GB109056033070; GB109056033080; GB109056033090; GB109056033960; GB109056033970; GB109056033980; GB109056033990; GB109056040000; GB109056040010; GB109056040020; GB109056040030; GB109056040040; GB109056040050; GB109056040060; GB109056040070; GB109056040081; GB109056040082; GB109056040083; GB110056039950; GB530905415404

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012
	- Inappropriate weirs dams and other structures	■ Fisheries enhancement projects	Environment Agency	2012
	- Inappropriate weirs dams and other structures	■ Specific habitat works	Powys County Council	2012
	- Inland flood defence and erosion control	■ Enforcement	Environment Agency	2012
	- Inland flood defence and erosion control	Undertake review of consents	Environment Agency	2012
	- Public access - erosion/disturbance	■ Other competent authority functions	Newport City Council	2012
	- Terrestrial - non-native	Land management scheme	Welsh Assembly Government	2012
	- Terrestrial - non-native	■ Specific habitat works	Brecon Beacons National Park	2012
	- Tree felling and management	■ Other competent authority functions	Forestry Commission	2012
	- Waste impacts - dumping spoil, sludge, etc	■ Enforcement	Environment Agency	2012
	- Waste impacts - dumping spoil, sludge, etc	Undertake review of consents	Environment Agency	2012

N2K Protected Area in Severn River Basin District (River Usk/Afon Wysg SAC)

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Organisation responsible</i>	
	- Water abstraction	Investigation / monitoring	Environment Agency	2012
	- Water abstraction	Undertake review of consents	Environment Agency	2012
	- Water pollution - diffuse sources	Land management scheme	Welsh Assembly Government	2012
	- Water pollution - diffuse sources	■ Other competent authority functions	Countryside Council for Wales	2012
Reason for feature/s not meeting objective by 2015				
Licenses/consents/compliance - technically infeasible: practical constraints of a technical nature				
Natural conditions: ecological recovery time				
Justification for extended deadline				
Crickhowell Bridge is considered to be the most significant barrier to fish migration in the Usk. Management to reduce or remove the effect of this barrier is a high priority for the River Usk SAC. An assessment of options will be carried out in conjunction with the other relevant competent authorities. Due to significant historical nature of bridge time is needed to complete relevant studies and secure planning consents from relevant authorities. Long ecological recovery time needed to restore population of Twaite Shad and also possibly for populations of the Sea Lamprey.				

N2K Protected Area in Severn River Basin District (River Wye SAC)

Protected Area name River Wye SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/river-to-usk-sac-list/river-wye-sac.aspx http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives If extended, justification provided at end of this table	No Extended to 2021
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Allis shad (S1102); Atlantic salmon (S1106); Brook lamprey (S1096); Bullhead (S1163); Otter (S1355); River lamprey (S1099); Rivers with floating vegetation often dominated by water-crowfoot (H3260); Sea lamprey (S1095); Twaite shad (S1103); Very wet mires often identified by an unstable 'quaking' surface (H7140); White clawed crayfish (S1092)

Waterbody ID:

GB109055022830; GB109055029670; GB109055029690; GB109055029700; GB109055029720; GB109055036670; GB109055036680; GB109055036690; GB109055036700; GB109055036740; GB109055036760; GB109055036790; GB109055036890; GB109055036900; GB109055036910; GB109055036920; GB109055036930; GB109055036940; GB109055036950; GB109055036960; GB109055036970; GB109055036980; GB109055036990; GB109055037000; GB109055037020; GB109055037030; GB109055037040; GB109055037050; GB109055037060; GB109055037070; GB109055037080; GB109055037090; GB109055037100; GB109055037111; GB109055037112; GB109055037113; GB109055037114; GB109055037120; GB109055037130; GB109055037140; GB109055037150; GB109055037160; GB109055041870; GB109055041880; GB109055041890; GB109055041900; GB109055041910; GB109055041960; GB109055042070; GB109055042080; GB109055042090; GB109055042110; GB109055042120; GB109055042130; GB109055042140; GB109055042150; GB109055042160; GB109055042170; GB109055042180; GB109055042190; GB109055042200; GB109055042250; GB109055042260; GB109055042270; GB109055042280; GB109055042310; GB109055042320; GB109055042330; GB109055042340; GB109055042350; GB109055042360; GB109055042370; GB530905415406

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	- Reason	Measure	Identified by Organisation responsible	
	- Aggregate extraction	Investigation / monitoring	CCW Countryside Council for Wales	2012
	- Deterioration from consented impacts	Undertake review of consents	CCW Environment Agency	2012
	- Feature obscured	Investigation / monitoring	CCW Countryside Council for Wales	2012
	- Freshwater - non-native	Licences / consents	CCW Environment Agency	2012
	- Freshwater - non-native	■ Specific habitat works	CCW Environment Agency	2012
	- Grazing - insufficient grazing	Investigation / monitoring	CCW Countryside Council for Wales	2012
	- Inappropriate vehicle use	■ Enforcement	CCW Dyfed Powys Police	2012
	- Inappropriate vehicle use	■ Enforcement	CCW Environment Agency	2012
	- Inappropriate vehicle use	■ Other competent authority functions	CCW Powys County Council	2012

N2K Protected Area in Severn River Basin District (River Wye SAC)

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status			Measure to be made operational no later than
Attribute	- Reason	Measure	Identified by	Organisation responsible	
	- Inappropriate weirs dams and other structures	■ Fisheries enhancement projects	CCW	Environment Agency	2012
	- Public access - erosion/disturbance	Licences / consents	CCW	Countryside Council for Wales	2012
	- Terrestrial - non-native	CCW national nature reserve management	CCW	Countryside Council for Wales	2012
	- Terrestrial - non-native	Investigation / monitoring	CCW	Countryside Council for Wales	2012
	- Water abstraction	Undertake review of consents	CCW	Environment Agency	2012
	- Water pollution - agriculture / run off	■ Investigation / monitoring	CCW	Environment Agency	2012
	- Water pollution - diffuse sources	Investigation / monitoring	CCW	Countryside Council for Wales	2012
	- Water pollution - diffuse sources	■ Investigation / monitoring	CCW	Environment Agency	2012
	- Water pollution - diffuse sources	■ Licences / consents	CCW	Environment Agency	2012
	- Water pollution - diffuse sources	■ Other competent authority functions	CCW	Powys County Council	2012
	- Water pollution - diffuse sources	■ Specific habitat works	CCW	Welsh Assembly Government	2012
	- Water pollution - diffuse sources	Specific habitat works	CCW	Environment Agency	2012
	- Water pollution - discharge	Undertake review of consents	CCW	Environment Agency	2012
Hydrology	- Water abstraction	Abstraction licence - revoke or amend	NE	Environment Agency	2012
Hydrology	- Water abstraction	Implement AMP scheme	NE	Dwr Cymru (Welsh Water)	2012
Hydrology	- Water abstraction	Implement AMP scheme	NE	Severn Trent Water Limited	2012
Invasive species	- Invasive freshwater species	Invasive species control programme for protected areas	NE	Natural England	2012
Morphology	- Siltation	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	NE	Natural England	2012
Water quality	- Aggregate extraction	Enforcement	CCW	Environment Agency	2012
Water quality	- Aggregate extraction	Other competent authority functions	CCW	Environment Agency	2012
Water quality	- Freshwater - non-native	Land management scheme	CCW	Welsh Assembly Government	2012
Water quality	- Terrestrial - non-native	Land management scheme	CCW	Welsh Assembly Government	2012
Water quality	- Water pollution - agriculture / run off	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	NE	Natural England	2012

N2K Protected Area in Severn River Basin District (River Wye SAC)

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status			Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Identified by</i>	<i>Organisation responsible</i>	
Water quality	- Water pollution - agriculture / run off	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	NE	Environment Agency	2012
Water quality	- Water pollution - discharge	Discharge consent - revoke or amend	NE	Environment Agency	2012
Water quality	- Water pollution - discharge	Implement AMP scheme	NE	Dwr Cymru (Welsh Water)	2012
Reason for feature/s not meeting objective by 2015					
Invasive non-native species - technically infeasible: no known technical solution					
Invasive non-native species - technically infeasible: practical constraints of a technical nature					
Natural conditions: ecological recovery time					
Justification for extended deadline					
Pressure from invasive non-natives plants (Himalayan balsam, and occasionally Japanese Knotweed) is causing deterioration. A control programme needs to be established and with the necessary time required for ecological recovery after the invasive species have been eradicated this is unlikely to happen before 2015, especially when considering that control methods for some of the species present are not proven. Research has been commissioned into the effectiveness of potential bio-control agents. Until an effective solution is found, efforts will concentrate on manual removal of Himalayan balsam to try to limit the spread of this weed. Spraying of herbicide has not proved entirely effective and on this scale would not be consented next to a river (practical constraint).					

N2K Protected Area in Severn River Basin District (Severn Estuary SAC)

Protected Area name Severn Estuary SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
	Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/the-severn-estuary-european.aspx http://www.severnestuary.net/asera/asera.html	If not, date for achieving environmental objectives	Extended to 2021
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Atlantic salt meadows (H1330); Estuaries (H1130); Intertidal mudflats and sandflats (H1140); Reefs (H1170); River lamprey (S1099); Sea lamprey (S1095); Subtidal sandbanks (H1110); Twaite shad (S1103)

Waterbody ID:

GB108052021260; GB108052021310; GB108052021340; GB108052021350; GB109052021550; GB109052021560; GB109052021590; GB109052021600; GB109052021610; GB109052021630; GB109052021640; GB109052021660; GB109052021680; GB109052027320; GB109052027330; GB109053027470; GB109054026540; GB109054026560; GB109054026620; GB109054026650; GB109054026660; GB109054026670; GB109054026680; GB109054026690; GB109054026710; GB109054032530; GB109054032550; GB109054032640; GB109055022840; GB109056026770; GB109056026810; GB109056026830; GB109056026860; GB109056026880; GB109056073370; GB640807670000; GB641008660000; GB670807410000

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status			Measure to be made operational no later than
Attribute	- Reason	Measure	Identified by	Organisation responsible	
	- Coastal flood defence and erosion control (squeeze)	Investigation / monitoring	CCW	Countryside Council for Wales	2012
	- Coastal processes and sediment supply	Investigation / monitoring	CCW	Countryside Council for Wales	2012
	- Coastal processes and sediment supply	Remediation programme for flood risk and drainage impacts	CCW	Welsh Assembly Government / local authority / Environment Agency	2012
	- Drainage	Land management scheme	CCW	Welsh Assembly Government	2012
	- Drainage	■ Other competent authority functions	CCW	Vale of Glamorgan County Borough Council	2012
	- Drainage	■ Other competent authority functions	CCW	Cardiff Council	2012
	- Drainage	■ Other competent authority functions	CCW	Monmouthshire County Council	2012
	- Drainage	■ Other competent authority functions	CCW	Newport City Council	2012
	- Drainage	Undertake review of consents	CCW	Vale of Glamorgan County Borough Council	2012
	- Drainage	Undertake review of consents	CCW	Environment Agency	2012

N2K Protected Area in Severn River Basin District (Severn Estuary SAC)

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Identified by Organisation responsible</i>	
	- Netting (gill, tangle, trammel, beach seine)	■ Enforcement	CCW Environment Agency	2012
	- Port waste management (including refuse & litter)	Investigation / monitoring	CCW Countryside Council for Wales	2012
	- Water pollution - diffuse sources	■ Other competent authority functions	CCW Vale of Glamorgan County Borough Council	2012
	- Water pollution - diffuse sources	Undertake review of consents	CCW Environment Agency	2012
	- Water pollution - discharge	Undertake review of consents	CCW Environment Agency	2012
Morphology	- Inappropriate coastal management	Flood risk management	NE Environment Agency	2012
Water quality	- Water pollution - discharge / agriculture / run off	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	NE Natural England, Environment Agency, Defra	2012
Reason for feature/s not meeting objective by 2015				
Invasive freshwater species - technically infeasible: no known technical solution				
Invasive freshwater species - technically infeasible: practical constraints of a technical nature				
Flood risk management (coastal squeeze) - technically infeasible: practical constraints of a technical nature				
Justification for extended deadline				
Himalayan balsam is established in the catchment. Research has been commissioned by Defra into the effectiveness of potential bio-control agents. Until an effective solution is found, efforts will concentrate on manual removal to try to limit the spread of this weed. Spraying of herbicide has not proved entirely effective and on this scale would not be consented next to a river (practical constraint). Coastal squeeze will cause intertidal loss. Practical constraints in finding sites and securing legal agreement for habitat creation.				

N2K Protected Area in Severn River Basin District (Severn Estuary SPA)

Protected Area name Severn Estuary SPA	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
	Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/the-severn-estuary-european.aspx http://www.severnestuary.net/asera/asera.html	If not, date for achieving environmental objectives	Extended to 2021
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Bewicks swan; Dunlin; Gadwall; Redshank; Shelduck; Waterfowl assemblage; White-fronted goose

Waterbody ID:

GB108052021210; GB108052021260; GB108052021310; GB108052021340; GB108052021350; GB109052021550; GB109052021560; GB109052021590; GB109052021600; GB109052021610; GB109052021630; GB109052021640; GB109052021660; GB109052021680; GB109052027320; GB109052027330; GB109053027470; GB109054026540; GB109054026560; GB109054026620; GB109054026650; GB109054026660; GB109054026670; GB109054026680; GB109054026690; GB109054026710; GB109054032530; GB109054032550; GB109054032640; GB109055022840; GB109056026770; GB109056026810; GB109056026830; GB109056026860; GB109056026880; GB109056073370; GB530905415401; GB530905415402; GB530905415404; GB530905415405; GB530905415406; GB540805210900; GB640807670000; GB641008660000; GB670807410000

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Identified by Organisation responsible	
	- Coastal flood defence and erosion control (squeeze)	Investigation / monitoring	CCW Countryside Council for Wales	2012
	- Coastal processes and sediment supply	Investigation / monitoring	CCW Countryside Council for Wales	2012
	- Drainage	Land management scheme	CCW Welsh Assembly Government	2012
	- Drainage	Undertake review of consents	CCW Vale of Glamorgan County Borough Council	2012
	- Drainage	Undertake review of consents	CCW Environment Agency	2012
	- Port waste management (including refuse & litter)	Investigation / monitoring	CCW Countryside Council for Wales	2012
	- Water pollution - diffuse sources	Undertake review of consents	CCW Environment Agency	2012
	- Water pollution - discharge	Undertake review of consents	CCW Environment Agency	2012
Morphology	- Inappropriate coastal management	Flood risk management	NE Environment Agency	2012

N2K Protected Area in Severn River Basin District (Severn Estuary SPA)

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than	
<i>Attribute</i>	<i>- Reason</i>	<i>Measure</i>	<i>Identified by</i>	<i>Organisation responsible</i>	
Water quality	- Water pollution - discharge / agriculture / run off	Develop pollution action plan (evaluate impacts and apply appropriate solution, e.g. catchment sensitive farming, water protection zone or control of discharges)	NE	Natural England, Environment Agency, Defra	2012
Reason for feature/s not meeting objective by 2015					
Invasive freshwater species - technically infeasible: no known technical solution					
Invasive freshwater species - technically infeasible: practical constraints of a technical nature					
Flood risk management (coastal squeeze) - technically infeasible: practical constraints of a technical nature					
Justification for extended deadline					
Himalayan balsam is established in the catchment. Research has been commissioned by Defra into the effectiveness of potential bio-control agents. Until an effective solution is found, efforts will concentrate on manual removal to try to limit the spread of this weed. Spraying of herbicide has not proved entirely effective and on this scale would not be consented next to a river (practical constraint). Coastal squeeze will cause intertidal loss. Practical constraints in finding sites and securing legal agreement for habitat creation.					

N2K Protected Area in Severn River Basin District (Sugar Loaf Woodlands SAC)

Protected Area name Sugar Loaf Woodlands SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/river-to-usk-sac-list/sugar-loaf-woodlands-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)? If not, date for achieving environmental objectives No 2015 If extended, justification provided at end of this table
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Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Western acidic oak woodland (H91A0)

Waterbody ID:

GB109056040082

Reason for feature/s either not meeting objective or being at risk of deterioration Attribute - Reason	Measures proposed to maintain at, or improve to, Favourable Conservation Status Measure Organisation responsible	Measure to be made operational no later than

N2K Protected Area in Severn River Basin District (Usk Bat Sites / Safloed Ystlumod Wysg SAC)

Protected Area name Usk Bat Sites / Safloed Ystlumod Wysg SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/river-to-usk-sac-list/usk-bat-sites-sac.aspx	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Blanket bog (H7130); Caves not open to the public (H8310); Degraded raised bog (H7120); Dry heaths (H4030); Lesser horseshoe bat (S1303); Mixed woodland on base-rich soils associated with rocky slopes (H9180); Plants in crevices in base-rich rocks (H8210)

Waterbody ID:

GB109056033090; GB30940626

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
	- Air pollution	Undertake review of consents	Environment Agency	2012
	- Deterioration from consented impacts	Undertake review of consents	Environment Agency	2012
	- Ditch management	■ Specific habitat works	Dwr Cymru (Welsh Water)	2012
	- Terrestrial - non-native	Investigation / monitoring	Countryside Council for Wales	2012
	- Waste impacts - fly-tipping; litter; etc	■ Enforcement	Environment Agency	2012

N2K Protected Area in Severn River Basin District (Walmore Common SPA)

Protected Area name Walmore Common SPA	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Bewicks swan

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	
Hydrology	- Drainage	Water level management plan	West Gloucestershire Internal Drainage Board	2012

N2K Protected Area in Severn River Basin District (Wye Valley and Forest of Dean Bat Sites/Safleoedd Ystlumod Dyffryn Gwy SAC)

Protected Area name Wye Valley and Forest of Dean Bat Sites/Safleoedd Ystlumod Dyffryn Gwy	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/wye-to-verbeston-sac-list/wye-valley-bats-sac.aspx http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Greater horseshoe bat (S1304); Lesser horseshoe bat (S1303)

Waterbody ID:

Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	

N2K Protected Area in Severn River Basin District (Wye Valley Woodlands/Coetiroedd Dyffryn Gwy SAC)

Protected Area name Wye Valley Woodlands/Coetiroedd Dyffryn Gwy SAC	Protected Area designation Habitats Directive (Council Directive 92/43/EEC): http://www.jncc.gov.uk/page-1374 Detailed site information: http://www.ccw.gov.uk/landscape--wildlife/protecting-our-landscape/special-sites-project/wye-to-yerbeston-sac-list/wye-valley-woods-sac.aspx http://www.natureonthemap.org.uk/	Is the Protected Area meeting its environmental objectives as required by Article 4 (1c)?	No
		If not, date for achieving environmental objectives	2015
If extended, justification provided at end of this table			

Overall objective for Protected Area:

Favourable Conservation Status (to protect and, where necessary, improve the water or water-dependent environment to the extent necessary to maintain at or improve to Favourable Conservation Status the water-dependent habitats and species for which the Protected Area is designated)

Water-dependent habitats or species for which the Protected Area was designated (interest features):

Beech forests on neutral to rich soils (H9130); Lesser horseshoe bat (S1303); Mixed woodland on base-rich soils associated with rocky slopes (H9180); Yew-dominated woodland (H91J0)

Waterbody ID:

GB109055037111; GB530905415406

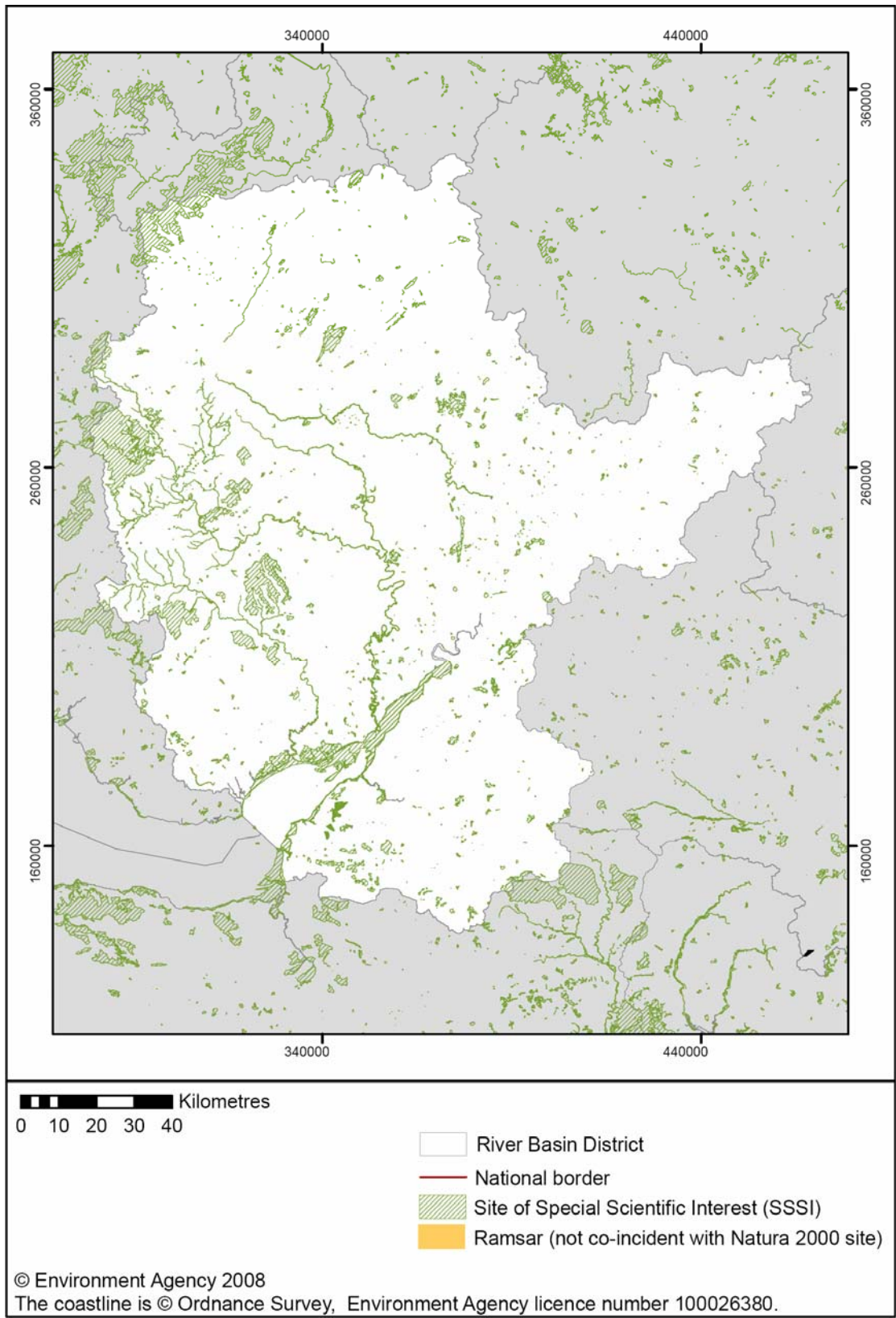
Reason for feature/s either not meeting objective or being at risk of deterioration		Measures proposed to maintain at, or improve to, Favourable Conservation Status		Measure to be made operational no later than
Attribute	Reason	Measure	Organisation responsible	

D.6 Other information

In the third consultation paper on the implementation of the EC Water Framework Directive (2000/60/EC), published in August 2003, the Government stated that it would be beneficial to include a map showing nationally designated conservation sites and Ramsar sites that are not coincident with Natura 2000 designations to further policy and delivery integration. This map is presented in Figure D.32. It shows all Sites of Special Scientific Interest (SSSIs) including those that are not water dependent.

Water Framework Directive objectives only apply to SSSIs that are part of Natura 2000 Protected Areas or are designated as water bodies in their own right.

D.32 Location of Sites of Special Scientific Interest and Ramsar sites that do not overlap with Natura 2000 Protected Areas.



Environment Agency River Basin Management Plan, Severn River Basin District
 Annex D: Protected Areas
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