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NOTE

From:	General Secretariat of the Council
To:	Delegations
No. Cion doc.:	14265/22 - COM(2022) 540 final
Subject:	Proposal for a Directive of the European Parliament and of the Council amending Directive 2000/60/EC establishing a framework for Community action in the field of water policy, Directive 2006/118/EC on the protection of groundwater against pollution and deterioration and Directive 2008/105/EC on environmental quality standards in the field of water policy – Four-column document

Delegations will find in Annex the initial four-column table on the abovementioned proposal, containing the Commission proposal, the European Parliament's amendments and the Council mandate agreed by COREPER on 19 June 2024, with a view to the interinstitutional negotiations.

Proposal for a

DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

amending Directive 2000/60/EC establishing a framework for Community action in the field of water policy, Directive 2006/118/EC on the protection of groundwater against pollution and deterioration and Directive 2008/105/EC on environmental quality standards in the field of water policy

(Text with EEA relevance)

2022/0344(COD)

[Version for Trilogue on January 28, 2025]

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Formula				
1	2022/0344 (COD)	2022/0344 (COD)	2022/0344 (COD)	
Proposal Title				
2	Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL amending Directive 2000/60/EC establishing a framework for Community action in the field of water policy, Directive 2006/118/EC on the protection of groundwater against pollution and deterioration	Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL amending Directive 2000/60/EC establishing a framework for Community action in the field of water policy, Directive 2006/118/EC on the protection of groundwater against pollution and deterioration	Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL amending Directive 2000/60/EC establishing a framework for Community action in the field of water policy, Directive 2006/118/EC on the protection of groundwater against pollution and deterioration	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	and Directive 2008/105/EC on environmental quality standards in the field of water policy (Text with EEA relevance)	and Directive 2008/105/EC on environmental quality standards in the field of water policy (Text with EEA relevance)	and Directive 2008/105/EC on environmental quality standards in the field of water policy (Text with EEA relevance)	
Formula				
3	THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,	THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,	THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,	
Citation 1				
4	Having regard to the Treaty on the Functioning of the European Union, and in particular Article 192(1) thereof,	Having regard to the Treaty on the Functioning of the European Union, and in particular Article 192(1) thereof,	Having regard to the Treaty on the Functioning of the European Union, and in particular Article 192(1) thereof,	
Citation 2				
5	Having regard to the proposal from the European Commission,	Having regard to the proposal from the European Commission,	Having regard to the proposal from the European Commission,	
Citation 3				
6	After transmission of the draft legislative act to the national parliaments,	After transmission of the draft legislative act to the national parliaments,	After transmission of the draft legislative act to the national parliaments,	
Citation 4				
7	Having regard to the opinion of the European Economic and Social Committee ¹ , <u>1. OJ C , , p. .</u>	Having regard to the opinion of the European Economic and Social Committee ¹ , <u>1. OJ C , , p. .</u>	Having regard to the opinion of the European Economic and Social Committee ¹ , <u>1. OJ C , , p. .</u>	
Citation 5				
8	Having regard to the opinion of the	Having regard to the opinion of the	Having regard to the opinion of the	

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	Committee of the Regions ¹ , <u>1. OJ C , , p. .</u>	Committee of the Regions ¹ , <u>1. OJ C , , p. .</u>	Committee of the Regions ¹ , <u>1. OJ C , , p. .</u>	
Citation 6				
9	Acting in accordance with the ordinary legislative procedure,	Acting in accordance with the ordinary legislative procedure,	Acting in accordance with the ordinary legislative procedure,	
Formula				
10	Whereas:	Whereas:	Whereas:	
Recital -1				
10a		<u><i>(-1) Water is not a commercial product like any other but, rather, a common good and a heritage, which needs to be protected, and treated as such, in order to ensure that ecosystems are preserved and that there is universal access to clean water.</i></u>		
Recital -1a				
10b		<u><i>(-1a) The United Nations General Assembly recognised, on 28 July 2010, the right to safe and clean drinking water and sanitation as a human right that is essential for the full enjoyment of life and all human rights. Following the success of the 2014 European Citizen’s Initiative entitled ‘Right2Water’ a proposal for the revision of the Directive on drinking water was adopted by the</i></u>		

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		<p><u><i>Commission in 2018 and the corresponding amended Directive entered into force on 12 January 2021. That Directive lays down an obligation for Member States to improve access to water intended for human consumption while relying, inter alia, on the knowledge gained and actions carried out under Directive 2000/60/EC. Member States should also ensure the effectiveness of the right to clean water and sanitation by improving the quality of both surface water and groundwater.</i></u></p>		
Recital 1				
11	<p>(1) Chemical pollution of surface and groundwater poses a threat to the aquatic environment, with effects such as acute and chronic toxicity in aquatic organisms, accumulation of pollutants in the ecosystem and loss of habitats and biodiversity, as well as to human health. Setting environmental quality standards helps to implement the zero pollution ambition for a toxic-free environment.</p>	<p>(1) Chemical pollution of surface and groundwater poses a threat to the aquatic environment, with effects such as acute and chronic toxicity in aquatic organisms, accumulation of pollutants in the ecosystem and loss of habitats and biodiversity, as well as to human health. Setting environmental quality standards helps to implement the zero pollution ambition for a toxic-free environment, <u><i>one of the priority goals of the 8th Environmental Action Programme¹</i></u>.</p> <p><u><i>1. Decision (EU) 2022/591 of the European Parliament and of the Council of 6 April</i></u></p>	<p>(1) Chemical pollution of surface and groundwater poses a threat to the aquatic environment, with effects such as acute and chronic toxicity in aquatic organisms, accumulation of pollutants in the ecosystem and loss of habitats and biodiversity, as well as to human health. Setting environmental quality standards helps to implement the zero pollution ambition for a toxic-free environment.</p>	

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		<u>2022 on a General Union Environment Action Programme to 2030.</u>		
Recital 1a				
11a		<u>(1a) According to the European Environment Agency, around 90 % of the area of groundwater bodies is reported to be in good quantitative status, around 75 % of the groundwater body area is in good chemical status, 40 % of surface water bodies are in good or high ecological status, and 38 % of surface water bodies are in good chemical status, while the European Environment Agency's report of 4 December 2019 entitled 'The European environment – state and outlook 2020: Knowledge for transition to a sustainable Europe' found that reduced pollution has improved water quality, but that the Union was far from achieving good ecological status for all water bodies by 2020.</u>		
Recital 1b				
11b		<u>(1b) The 2019 Fitness Check of the Water Framework Directive ('the Fitness Check') concluded in its evaluation that the next round of programmes of measures will play a key role in ensuring the necessary progress towards achieving the</u>		

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		<p><i><u>environmental objectives of Directive 2000/60/EC by the 2027 deadline, and stated that currently more than half of all European water bodies are exempt under Directive 2000/60/EC, which makes the challenges for Member States to achieve the Environmental Quality Standards for priority substances within the given deadline, more than substantial. In addition, the Fitness Check concluded that the environmental objectives have not been reached fully largely due to insufficient funding, slow implementation and insufficient integration of environmental objectives in sectoral policies, and not due to a deficiency in the legislation.</u></i></p>		
Recital 1c				
11c		<p><i><u>(1c) Due to geographical and socioeconomic factors, some populations, including indigenous peoples, are more vulnerable to water pollution. The mining sector in the European Union is expected to grow to ensure the development of the net zero industry. As stated in Report 09/2021 from the European Environmental Agency¹, the mining sector directly impacts water quality and quantity. It is, therefore,</u></i></p>		

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		<p><u>necessary to better implement the existing legislative frameworks and to plan and control water use and discharge also in mining operations.</u></p> <p><u>1. Drivers of and pressures arising from selected key water management challenges : A European overview, report 09/2021, EEA</u></p>		
Recital 1d				
11d		<p><u>(1d) Many territories in the Union are subject to large and increasing water constraints. The significant and persistent droughts of recent years, especially in the Mediterranean regions, are putting agricultural production at risk and causing a serious decline in surface and groundwater reserves¹.</u></p> <p><u>1. https://www.oecd.org/agriculture/topics/water-and-agriculture/</u></p>		
Recital 1e				
11e		<p><u>(1e) Water is a public good for the benefit of all which, as an essential natural resource that is irreplaceable and indispensable to life, needs to be carefully considered in the light of its social, economic and environmental dimensions. Climate change, including the increased frequency</u></p>		

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		<u><i>of natural disasters and extreme weather events, and the degradation of biodiversity, both negatively affect water quality and quantity, leading to pressure on sectors dependent on the availability of water, particularly agriculture.</i></u>		
Recital 1f				
11f		<u><i>(1f) While in its 2018 Report on “European waters - assessment of status and pressures”, the European Environment Agency (EEA) identified certain agricultural practices as obstacles to achieving good chemical status of groundwater in the Union, leading to nitrate and pesticide pollution, a steady decrease in use of mineral fertilisers and in nutrient surpluses has been observed in the Union over the last decades¹. Other significant sources of pollution are discharges that are not connected to a sewerage system, contaminated sites or abandoned industrial sites.</i></u> <u><i>1.</i></u> <u><i>https://www.eea.europa.eu/publications/state-of-water</i></u>		
Recital 1g				
11g		<u><i>(1g) Good status of water bodies</i></u>		

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		<u><i>and efficient management of water resources represents a priority for agriculture, since farmers rely on water to conduct their activity, and as such, have a vested interest in the sustainable use of such resources.</i></u>		
Recital 1h				
11h		<u><i>(1h) In order to facilitate a transition to a more sustainable and productive agricultural sector that is resilient as regards water constraints, incentives should be put in place for farmers to improve water management and modernisation of irrigation systems and techniques.</i></u>		
Recital 1i				
11i		<u><i>(1i) Pesticide use can severely affect water quality and the quantity of water available for agricultural use, leading to negative impacts on both aquatic and terrestrial biodiversity. It is therefore appropriate to monitor the impact and ecotoxicological fate of pesticides and their metabolites in water bodies.</i></u>		
Recital 1j				
11j		<u><i>(1j) It is essential to consider the efforts achieved so far in sectors</i></u>		

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		<p><u>such as agriculture, where it has already been possible to reduce phytosanitary contamination by 14 % compared to 2015-2017 and by 26 % if considering the most harmful pollutants. The figures, therefore, show a continuous reduction in the use and risk of chemicals, with 2020 being the second consecutive year in which there has been a significant reduction in the use of pesticides, especially the most dangerous¹.</u></p> <p>¹. https://food.ec.europa.eu/plants/pesticides/sustainable-use-pesticides/farm-fork-targets-progress/eu-trends_en</p>		
Recital 1k				
11k		<p><u>(1k) Chemical pollution of surface and groundwater also poses a threat to agriculture by limiting the availability of water suitable for crop irrigation, and further aggravating water scarcity. The Union and Member States should, therefore, increase support for research and innovation to rapidly deploy solutions to tackle surface and groundwater scarcity and pollution, including digitalisation, precision agriculture, optimised irrigation and modernisation of</u></p>		

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		<i><u>irrigation and a circular use of resources, for improved climate-resilient water management and a more targeted application of pesticides and fertilisers for crops, less polluting and safer alternatives to agricultural inputs, more resistant and nutrient-efficient varieties of crops and increased usage of treated wastewater for agricultural irrigation. This should contribute to achieving a sustainable and resilient Union food system while reducing diffuse pollution from agriculture and the need for agricultural abstraction.</u></i>		
Recital 2				
12	(2) Pursuant to Article 191(2), second sentence, of the Treaty on the Functioning of the European Union (TFEU), Union policy on the environment is to be based on the precautionary principle and on the principles that preventive action is to be taken, that environmental damage is, as a priority, to be rectified at source and that the polluter is to pay.	(2) Pursuant to Article 191(2), second sentence, of the Treaty on the Functioning of the European Union (TFEU), Union policy on the environment is to be based on the precautionary principle and on the principles that preventive action is to be taken, that environmental damage is, as a priority, to be rectified at source and that the polluter is to pay.	(2) Pursuant to Article 191(2), second sentence, of the Treaty on the Functioning of the European Union (TFEU), Union policy on the environment is to be based on the precautionary principle and on the principles that preventive action is to be taken, that environmental damage is, as a priority, to be rectified at source and that the polluter is to pay.	
Recital 2a				
12a		<i><u>(2a) In seeking to achieve a high level of environmental protection and in implementing the Zero Pollution Action Plan, the Union</u></i>		

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		<u><i>should take account of the diversity of situations in the different regions of the Union, the impact on food security, food production and food affordability, as well as healthy and sustainable diets.</i></u>		
Recital 3				
13	<p>(3) The European Green Deal¹ is the Union's strategy to ensure, by 2050, a climate-neutral, clean and circular economy, optimising resource management while minimising pollution. The EU Chemicals Strategy for Sustainability² and the Zero Pollution Action Plan³ specifically address pollution aspects of the European Green Deal. Other particularly relevant and complementary policies include the 2018 EU Plastics Strategy⁴, the 2021 Pharmaceuticals Strategy for Europe⁵, the Biodiversity Strategy⁶, the Farm to Fork Strategy⁷, the EU Soil Strategy for 2030⁸, the EU's Digital Strategy⁹ and the EU's Data Strategy¹⁰.</p> <p><small>1. Communication from the Commission to the European Parliament, the European Council, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal (COM(2019) 640 final).</small></p>	<p>(3) The European Green Deal¹ is the Union's strategy to ensure, by 2050, a climate-neutral, clean and circular economy, optimising resource management while minimising pollution. The EU Chemicals Strategy for Sustainability² and the Zero Pollution Action Plan³ specifically address pollution aspects of the European Green Deal. Other particularly relevant and complementary policies include the 2018 EU Plastics Strategy⁴, the 2021 Pharmaceuticals Strategy for Europe⁵, the Biodiversity Strategy⁶, the Farm to Fork Strategy⁷, the EU Soil Strategy for 2030⁸, the EU's Digital Strategy⁹ and the EU's Data Strategy¹⁰.</p> <p><small>1. Communication from the Commission to the European Parliament, the European Council, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal (COM(2019) 640 final).</small></p>	<p>(3) The Commission's Communication on the European Green Deal¹ is the Union's sets out a strategy to ensure, by 2050, a climate-neutral, clean and circular economy, optimising resource management while minimising pollution. The EU Chemicals Strategy for Sustainability² and the Zero Pollution Action Plan³ specifically address pollution aspects of the European Green Deal. Other particularly relevant and complementary policies include the 2018 EU Plastics Strategy⁴, the 2021 Pharmaceuticals Pharmaceutical Strategy for Europe⁵, the Biodiversity Strategy⁶, the Farm to Fork Strategy⁷, the EU Soil Strategy for 2030⁸, the EU's Digital Strategy⁹ and the EU's Data Strategy¹⁰.</p> <p><small>1. Communication from the Commission to the European Parliament, the European Council, the Council, the European Economic and Social Committee and the</small></p>	

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	<p>2. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Chemicals Strategy for Sustainability Towards a Toxic-Free Environment COM(2020) 667 final.</p> <p>3. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Pathway to a Healthy Planet for All EU Action Plan: 'Towards Zero Pollution for Air, Water and Soil' COM(2021) 400 final.</p> <p>4. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions A European Strategy for Plastics in a Circular Economy COM/2018/028 final.</p> <p>5. Communication from the Commission to the European Parliament, the Council, The European Economic and Social Committee and the Committee of the Regions Pharmaceutical Strategy for Europe COM/2020/761 final.</p> <p>6. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions EU Biodiversity Strategy for 2030 Bringing nature back into our lives COM(2020) 380 final.</p> <p>7. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions A Farm to Fork Strategy for a fair, healthy and environmentally-friendly food system COM(2020) 381 final.</p> <p>8. Communication from the Commission to</p>	<p>2. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Chemicals Strategy for Sustainability Towards a Toxic-Free Environment COM(2020) 667 final.</p> <p>3. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Pathway to a Healthy Planet for All EU Action Plan: 'Towards Zero Pollution for Air, Water and Soil' COM(2021) 400 final.</p> <p>4. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions A European Strategy for Plastics in a Circular Economy COM/2018/028 final.</p> <p>5. Communication from the Commission to the European Parliament, the Council, The European Economic and Social Committee and the Committee of the Regions Pharmaceutical Strategy for Europe COM/2020/761 final.</p> <p>6. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions EU Biodiversity Strategy for 2030 Bringing nature back into our lives COM(2020) 380 final.</p> <p>7. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions A Farm to Fork Strategy for a fair, healthy and environmentally-friendly food system COM(2020) 381 final.</p> <p>8. Communication from the Commission to</p>	<p>Committee of the Regions, The European Green Deal (COM(2019) 640 final).</p> <p>2. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Chemicals Strategy for Sustainability Towards a Toxic-Free Environment COM(2020) 667 final.</p> <p>3. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Pathway to a Healthy Planet for All EU Action Plan: 'Towards Zero Pollution for Air, Water and Soil' COM(2021) 400 final.</p> <p>4. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions A European Strategy for Plastics in a Circular Economy COM/2018/028 final.</p> <p>5. Communication from the Commission to the European Parliament, the Council, The European Economic and Social Committee and the Committee of the Regions Pharmaceutical Strategy for Europe COM/2020/761 final.</p> <p>6. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions EU Biodiversity Strategy for 2030 Bringing nature back into our lives COM(2020) 380 final.</p> <p>7. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions A Farm to Fork Strategy for a fair, healthy and environmentally-friendly food system</p>	

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	<p>the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions EU Soil Strategy for 2030 Reaping the benefits of healthy soils for people, food, nature and climate, COM/2021/699 final.</p> <p>9. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Shaping Europe's digital future COM/2020/67 final.</p> <p>10. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions on A European strategy for data, COM(2020) 66 final.</p>	<p>the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions EU Soil Strategy for 2030 Reaping the benefits of healthy soils for people, food, nature and climate, COM/2021/699 final.</p> <p>9. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Shaping Europe's digital future COM/2020/67 final.</p> <p>10. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions on A European strategy for data, COM(2020) 66 final.</p>	<p>COM(2020) 381 final.</p> <p>8. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions EU Soil Strategy for 2030 Reaping the benefits of healthy soils for people, food, nature and climate, COM/2021/699 final.</p> <p>9. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Shaping Europe's digital future COM/2020/67 final.</p> <p>10. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions on A European strategy for data, COM(2020) 66 final.</p>	
Recital 3a				
13a		<p><u><i>(3a) The objectives of achieving “good status of water bodies” and ensuring water availability are cross-cutting and are often not pursued in a sufficiently coherent way. Good water management should be mainstreamed in all Union policies concerning water-using sectors.</i></u></p>		
Recital 3b				
13b		<p><u><i>(3b) The Fitness Check pointed out that better integration of water objectives in agricultural policy was necessary. The new CAP</i></u></p>		

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		<u><i>introduced measures making water management more sustainable. In order to have enhanced coherence between agriculture and water policy, Member States should make full use of the opportunities available in the new CAP and integrate water issues fully in their strategic plans, including use of Agricultural Knowledge and Innovation Systems (AKIS), and facilitate the development of advisory services to promote best practices concerning water management.</i></u>		
Recital 4				
14	(4) Directive 2000/60/EC of the European Parliament and of the Council ¹ establishes a framework for the protection of inland surface waters, transitional waters, coastal waters and groundwater. That framework involves the identification of priority substances amongst those that pose a significant risk to, or via, the aquatic environment at Union level. Directive 2008/105/EC of the European Parliament and of the Council ² lays down Union-wide environmental quality standards (EQS) for the 45 priority substances listed in Annex X to Directive	(4) Directive 2000/60/EC of the European Parliament and of the Council ¹ establishes a framework for the protection of inland surface waters, transitional waters, coastal waters and groundwater. That framework involves the identification of priority substances amongst those that pose a significant risk to, or via, the aquatic environment at Union level. Directive 2008/105/EC of the European Parliament and of the Council ² lays down Union-wide environmental quality standards (EQS) for the 45 priority substances listed in Annex X to Directive	(4) Directive 2000/60/EC of the European Parliament and of the Council ¹ establishes a framework for the protection of inland surface waters, transitional waters, coastal waters and groundwater. That framework involves the identification of priority substances amongst those that pose a significant risk to, or via, the aquatic environment at Union level. Directive 2008/105/EC of the European Parliament and of the Council ² lays down Union-wide environmental quality standards (EQS) for the 45 priority substances listed in Annex X to Directive	

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	<p>2000/60/EC and eight other pollutants that were already regulated at Union level before Annex X was introduced by Decision No 2455/2001/EC of the European Parliament and of the Council³. Directive 2006/118/EC of the European Parliament and of the Council⁴ lays down Union-wide groundwater quality standards for nitrates and for active substances in pesticides and criteria for establishing national threshold values for other groundwater pollutants. It also sets out a minimum list of 12 pollutants and their indicators for which Member States are required to consider establishing such national threshold values. The groundwater quality standards are set out in Annex I to Directive 2006/118/EC.</p> <p>1. Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy (OJ L 327, 22.12.2000, p. 1). 2. Directive 2008/105/EC of the European Parliament and of the Council of 16 December 2008 on environmental quality standards in the field of water policy, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive</p>	<p>2000/60/EC and eight other pollutants that were already regulated at Union level before Annex X was introduced by Decision No 2455/2001/EC of the European Parliament and of the Council³. Directive 2006/118/EC of the European Parliament and of the Council⁴ lays down Union-wide groundwater quality standards for nitrates and for active substances in pesticides and criteria for establishing national threshold values for other groundwater pollutants. It also sets out a minimum list of 12 pollutants and their indicators for which Member States are required to consider establishing establish such national threshold values. The groundwater quality standards are set out in Annex I to Directive 2006/118/EC.</p> <p>1. Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy (OJ L 327, 22.12.2000, p. 1). 2. Directive 2008/105/EC of the European Parliament and of the Council of 16 December 2008 on environmental quality standards in the field of water policy, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive</p>	<p>2000/60/EC and eight other pollutants that were already regulated at Union level before Annex X was introduced by Decision No 2455/2001/EC of the European Parliament and of the Council³. Directive 2006/118/EC of the European Parliament and of the Council⁴ lays down Union-wide groundwater quality standards for nitrates and for active substances in pesticides and criteria for establishing national threshold values for other groundwater pollutants. It also sets out a minimum list of 12 pollutants and their indicators for which Member States are required to consider establishing such national threshold values. The groundwater quality standards are set out in Annex I to Directive 2006/118/EC.</p> <p>1. Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy (OJ L 327, 22.12.2000, p. 1). 2. Directive 2008/105/EC of the European Parliament and of the Council of 16 December 2008 on environmental quality standards in the field of water policy, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive</p>	

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	2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84). 3. Decision No 2455/2001/EC of the European Parliament and of the Council of 20 November 2001 establishing the list of priority substances in the field of water policy and amending Directive 2000/60/EC (OJ L 331, 15.12.2001, p. 1). 4. Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the protection of groundwater against pollution and deterioration (OJ L 372, 27.12.2006, p. 19).	2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84). 3. Decision No 2455/2001/EC of the European Parliament and of the Council of 20 November 2001 establishing the list of priority substances in the field of water policy and amending Directive 2000/60/EC (OJ L 331, 15.12.2001, p. 1). 4. Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the protection of groundwater against pollution and deterioration (OJ L 372, 27.12.2006, p. 19).	2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84). 3. Decision No 2455/2001/EC of the European Parliament and of the Council of 20 November 2001 establishing the list of priority substances in the field of water policy and amending Directive 2000/60/EC (OJ L 331, 15.12.2001, p. 1). 4. Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the protection of groundwater against pollution and deterioration (OJ L 372, 27.12.2006, p. 19).	
Recital 4a				
14a		<u><i>(4a) Member States should ensure that pollution through the discharge, emission or loss of priority hazardous substances ceases or is phased out within an appropriate timeline and, in any case, not later than 20 years after a given priority substance is listed as hazardous in Part A of Annex I to Directive 2008/105/EC. That timeline should apply without prejudice to the application of stricter timelines in any other applicable Union legislation.</i></u>		
Recital 5				
15	(5) Substances are considered for listing in Annex X to Directive 2000/60/EC or in Annex I or Annex II to Directive 2006/118/EC based on an assessment of the risk they	(5) Substances are considered for listing in Annex X to Directive 2000/60/EC or in Annex I or Annex II to Directive 2006/118/EC based on an assessment of the risk they	(5) Substances are considered for listing in Annex X to Directive 2000/60/EC or in Annex I or Annex II to Directive 2006/118/EC based on an assessment of the risk they	

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	pose to humans and the aquatic environment. The key components of that assessment are knowledge of the environmental concentrations of the substances, including information collected from watch-list monitoring, and of the (eco)toxicology of the substances, as well as of their persistence, bioaccumulation, carcinogenicity, mutagenicity, reprotoxicity and endocrine disrupting potential.	pose to humans and the aquatic environment. The key components of that assessment are knowledge of the environmental concentrations of the substances, including information collected from watch-list monitoring, and of the (eco)toxicology of the substances, as well as of their persistence, bioaccumulation, <u>toxicity, mobility</u> , carcinogenicity, mutagenicity, reprotoxicity and endocrine disrupting potential.	pose to humans and the aquatic environment. The key components of that assessment are knowledge of the environmental concentrations of the substances, including information collected from watch-list monitoring, and of the (eco)toxicology of the substances, as well as of their persistence, bioaccumulation, carcinogenicity, mutagenicity, reprotoxicity and endocrine disrupting potential.	
Recital 6				
16	(6) The Commission has conducted a review of the list of priority substances in Annex X to Directive 2000/60/EC in accordance with Article 16(4) of that Directive and with Article 8 of Directive 2008/105/EC, and a review of the lists of substances in Annexes I and II to Directive 2006/118/EC in accordance with Article 10 of that Directive and has concluded, in the light of new scientific knowledge, that it is appropriate to amend those lists by adding new substances, setting EQS or groundwater quality standards for those newly added substances, revising the EQS for some existing substances in line with scientific progress and setting biota	(6) The Commission has conducted a review of the list of priority substances in Annex X to Directive 2000/60/EC in accordance with Article 16(4) of that Directive and with Article 8 of Directive 2008/105/EC, and a review of the lists of substances in Annexes I and II to Directive 2006/118/EC in accordance with Article 10 of that Directive and has concluded, in the light of new scientific knowledge, that it is appropriate to amend those lists by adding new substances, setting EQS or groundwater quality standards for those newly added substances, revising the EQS for some existing substances in line with scientific progress and setting biota	(6) The Commission has conducted a review of the list of priority substances in Annex X to Directive 2000/60/EC in accordance with Article 16(4) of that Directive and with Article 8 of Directive 2008/105/EC, and a review of the lists of substances in Annexes I and II to Directive 2006/118/EC in accordance with Article 10 of that Directive and has concluded, in the light of new scientific knowledge, that it is appropriate to amend those lists by adding new substances, setting EQS or groundwater quality standards for those newly added substances, revising the EQS for some existing substances in line with scientific progress and setting biota	

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	EQS for some existing and newly added substances. It has also identified which additional substances are likely to accumulate in sediment or biota, and clarified that trend monitoring of such substances should be conducted in sediment or biota. The reviews of the lists of substances have been supported by an extensive consultation with experts from the Commission services, Member States, stakeholder groups and the Scientific Committee on Health, Environmental and Emerging Risks.	EQS for some existing and newly added substances. It has also identified which additional substances are likely to accumulate in sediment or biota, and clarified that trend monitoring of such substances should be conducted in sediment or biota. The reviews of the lists of substances have been supported by an extensive consultation with experts from the Commission services, Member States, stakeholder groups and the Scientific Committee on Health, Environmental and Emerging Risks.	or sediment EQS for some existing and newly added substances. It has also identified which additional substances are likely to accumulate in sediment or biota, and clarified that trend monitoring of such substances should be conducted in sediment or biota. The reviews of the lists of substances have been supported by an extensive consultation with experts from the Commission services, Member States, stakeholder groups and the Scientific Committee on Health, Environmental and Emerging Risks.	
Recital 7				
17	(7) A combination of source-control and end-of-pipe measures is required to effectively deal with most pollutants across their life cycle, including, as relevant, chemical design, authorisation or approval, control of emissions during manufacturing and use or other processes, and waste handling. The setting of new or stricter quality standards in water bodies therefore complements and is coherent with other Union legislation that addresses or could address the pollution problem at one or more of those stages, including Regulation (EC) No 1907/2006 of the European	(7) A combination of source-control and end-of-pipe measures is required to effectively deal with most pollutants across their life cycle, including, as relevant, chemical design, authorisation or approval, control of emissions during manufacturing and use or other processes, and waste handling. The setting of new or stricter quality standards in water bodies therefore complements and is coherent with other Union legislation that addresses or could <u>should</u> address the pollution problem at one or more of those stages, including Regulation (EC) No 1907/2006 of the European	(7) A combination of source-control and end-of-pipe measures is required to effectively deal with most pollutants across their life cycle, including, as relevant, chemical design, authorisation or approval, control of emissions during manufacturing and use or other processes, and waste handling. The setting of new or stricter quality standards in water bodies therefore complements and is coherent with other Union legislation that addresses or could address the pollution problem at one or more of those stages, including Regulation (EC) No 1907/2006 of the European	

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	<p>Parliament and of the Council¹, Regulation (EC) No 1107/2009 of the European Parliament and of the Council², Regulation (EU) No 528/2012 of the European Parliament and of the Council³, Regulation (EU) 2019/6 of the European Parliament and of the Council⁴, Directive 2001/83/EC of the European Parliament and of the Council⁵, Directive 2009/128/EC of the European Parliament and of the Council⁶, Directive 2010/75/EU of the European Parliament and of the Council⁷ and Council Directive 91/271/EEC⁸.</p> <p>1. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency (OJ L 396, 30.12.2006, p. 1).</p> <p>2. Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC (OJ L 309, 24.11.2009, p. 1).</p> <p>3. Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (OJ L 167, 27.6.2012, p. 1).</p> <p>4. Regulation (EU) 2019/6 of the European</p>	<p>Parliament and of the Council¹, Regulation (EC) No 1107/2009 of the European Parliament and of the Council², Regulation (EU) No 528/2012 of the European Parliament and of the Council³, Regulation (EU) 2019/6 of the European Parliament and of the Council⁴, Directive 2001/83/EC of the European Parliament and of the Council⁵, Directive 2009/128/EC of the European Parliament and of the Council⁶, Directive 2010/75/EU of the European Parliament and of the Council⁷ and Council Directive 91/271/EEC⁸. <u><i>In order for the Member States to achieve the environmental objectives laid down in Article 4 of Directive 2000/60/EC in the best and most cost-effective way possible, they should ensure, when establishing their programmes of measures, that source-control measures are prioritized over end-of-pipe measures and that those measures are in accordance with relevant Union sectoral legislation on pollution. When there is a risk of source-control measures failing to achieve good status of the water bodies, end-of-pipe measures should be applied. The Commission</i></u></p>	<p>Parliament and of the Council¹, Regulation (EC) No 1107/2009 of the European Parliament and of the Council², Regulation (EU) No 528/2012 of the European Parliament and of the Council³, Regulation (EU) 2019/6 of the European Parliament and of the Council⁴, Directive 2001/83/EC of the European Parliament and of the Council⁵, Directive 2009/128/EC of the European Parliament and of the Council⁶, Directive 2010/75/EU of the European Parliament and of the Council⁷ and Council Directive 91/271/EEC⁸.</p> <p>1. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency (OJ L 396, 30.12.2006, p. 1).</p> <p>2. Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC (OJ L 309, 24.11.2009, p. 1).</p> <p>3. Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (OJ L 167, 27.6.2012, p. 1).</p> <p>4. Regulation (EU) 2019/6 of the European</p>	

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	<p>Parliament and of the Council of 11 December 2018 on veterinary medicinal products and repealing Directive 2001/82/EC (OJ L 4, 7.1.2019, p. 43).</p> <p>5. Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).</p> <p>6. Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides, (OJ L 309, 24.11.2009, p. 71).</p> <p>7. Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control) (OJ L 334, 17.12.2010, p. 17).</p> <p>8. Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment (OJ L 135, 30.5.1991, p. 40).</p>	<p><u>should develop guidance on best practices for source-control measures and the complementarity of end-of-pipe measures.</u></p> <p>1. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency (OJ L 396, 30.12.2006, p. 1).</p> <p>2. Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC (OJ L 309, 24.11.2009, p. 1).</p> <p>3. Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (OJ L 167, 27.6.2012, p. 1).</p> <p>4. Regulation (EU) 2019/6 of the European Parliament and of the Council of 11 December 2018 on veterinary medicinal products and repealing Directive 2001/82/EC (OJ L 4, 7.1.2019, p. 43).</p> <p>5. Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).</p> <p>6. Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides, (OJ L 309, 24.11.2009, p. 71).</p>	<p>Parliament and of the Council of 11 December 2018 on veterinary medicinal products and repealing Directive 2001/82/EC (OJ L 4, 7.1.2019, p. 43).</p> <p>5. Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).</p> <p>6. Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides, (OJ L 309, 24.11.2009, p. 71).</p> <p>7. Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control) (OJ L 334, 17.12.2010, p. 17).</p> <p>8. Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment (OJ L 135, 30.5.1991, p. 40).</p>	

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		<p>7. Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control) (OJ L 334, 17.12.2010, p. 17).</p> <p>8. Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment (OJ L 135, 30.5.1991, p. 40).</p>		
Recital 7a				
17a		<p><u>(7a) Water pollution is mainly the result of industrial and agricultural activities, sewage discharges, and urban runoff, including storm water. The Commission and the Member States should prioritise in their actions measures reducing pollution at source, as well as their enforcement. To this end, coherence between all pieces of Union and national legislation addressing pollutant emissions at source should be ensured in order to reduce pollution to levels no longer considered harmful to health and natural ecosystems.</u></p>		
Recital 7b				
17b		<p><u>(7b) In order to ensure the legislation intended for preventing pollution of surface water and groundwater is up to date in relation to the fast-evolving pace of new and emerging chemicals that have the potential, as pollutants, to</u></p>		

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		<p><u>cause significant risks to human health and the aquatic environment, policy mechanisms to detect and assess such substances of emerging concern should be strengthened. In this regard, an approach that allows monitoring and analysis of additional numbers of such substances or groups of substances under the watch lists for surface water and groundwater should be devised. The substances or group of substances to be placed on the watch list should be selected from amongst those substances for which the information available indicates that they could pose a significant risk at Union level to, or via, the aquatic environment, and for which the monitoring data are insufficient. The number of such substances or groups of substances to be monitored and analysed under the watch lists for surface water and groundwater should not be limited.</u></p>		
Recital 8				
18	<p>(8) The new scientific knowledge points to a significant risk from several other pollutants found in water bodies, in addition to those already regulated. In groundwater, a particular problem has been</p>	<p>(8) The new scientific knowledge points to a significant risk from several other pollutants found in water bodies, in addition to those already regulated.– In groundwater, a particular problem has been</p>	<p>(8) The new scientific knowledge points to a significant risk from several other pollutants found in water bodies, in addition to those already regulated.– In groundwater, a particular problem has been</p>	

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	<p>identified through voluntary monitoring for per- and polyfluoroalkyl substances (PFAS) and pharmaceuticals. PFAS have been detected at more than 70% of the groundwater measuring points in the Union and existing national thresholds are clearly exceeded at a considerable number of locations, and pharmaceutical substances are also widely found. In surface waters, perfluorooctane sulfonic acid and its derivatives are already listed as priority substances, but other PFAS are now also recognised to pose a risk. Watch-list monitoring under Article 8b of Directive 2008/105/EC has confirmed a risk in surface waters from a number of pharmaceutical substances which should therefore be added to the priority substances list.</p>	<p>identified through voluntary monitoring for per- and polyfluoroalkyl substances (PFAS) and pharmaceuticals. PFAS have been detected at more than 70% of the groundwater measuring points in the Union and existing national thresholds are clearly exceeded at a considerable number of locations, and pharmaceutical substances are also widely found. <u><i>A subset of specific PFAS as well as of PFAS total should therefore be added to the list of groundwater pollutants.</i></u> In surface waters, perfluorooctane sulfonic acid and its derivatives are already listed as priority substances, but other PFAS are now also recognised to pose a risk. <u><i>A subset of specific PFAS as well as of PFAS total should therefore be added to the list of priority substances. In order to ensure a harmonised approach and level playing field in the Union, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to amend Annex I to Directive 2006/118/EC by setting a quality standard for PFAS total.</i></u> Watch-list monitoring under Article 8b of Directive 2008/105/EC has <u><i>also</i></u></p>	<p>identified through voluntary monitoring for per- and polyfluoroalkyl substances (PFAS), trichloro-ethylene and tetrachloro-ethylene and pharmaceuticals. PFAS have been detected at more than 70% of the groundwater measuring points in the Union and existing national thresholds are clearly exceeded at a considerable number of locations, and pharmaceutical substances are also widely found. In surface waters, perfluorooctane sulfonic acid and its derivatives are already listed as priority substances, but other PFAS are now also recognised to pose a risk. Watch-list monitoring under Article 8b of Directive 2008/105/EC has confirmed a risk in surface waters from a number of pharmaceutical substances which should therefore be added to the priority substances list.</p>	

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		confirmed a risk in surface waters from a number of pharmaceutical substances which should therefore be added to the priority substances list.		
Recital 8a				
18a		<p><u><i>(8a) Glyphosate is the most frequently used herbicide within the Union for agricultural use. As an active substance, it has raised serious concerns in terms of its impact on human health and aquatic toxicity. In December 2022, the Commission decided to grant a temporary extension of the glyphosate marketing authorisation for one additional year, pending the European Food Safety Authority's reassessment of the active substance due in July 2023. Various recent scientific studies¹ suggest, however, that an environmental quality standard (EQS) lower than 0,1 µg /L for all surface water bodies should be considered based on the aquatic toxicity of glyphosate, AMPA and glyphosate-based herbicides. Considering the ongoing assessments by competent Union regulators and the scientific findings of relevant studies regarding the impacts of glyphosate</i></u></p>		

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		<p><u><i>on aquatic life, and for the purpose of ensuring the good chemical status of the majority of Union waters, based on the precautionary principle, a common and unified AA-EQS for inland surface waters and, separately, for other surface waters, should be adopted in relation to glyphosate.</i></u></p> <p><u><i>1. Transcriptomic signalling in zebrafish embryos exposed to environmental concentrations of glyphosate, 2022. Effects of low-concentration glyphosate and aminomethyl phosphonic acid on zebrafish embryo development, 2021. Global transcriptomic profiling demonstrates induction of oxidative stress and compensatory cellular stress responses in brown trout exposed to glyphosate and Roundup, 2018.</i></u></p>		
Recital 8b				
18b		<p><u><i>(8b) Atrazine is a herbicide used for annual broad-leaved weeds and annual grasses in cereals. The use of atrazine in plant protection products is no longer authorised within the Union pursuant to Commission Decision 2004/248/EC¹. Atrazine has been proven to be an endocrine disruptor, with evidence that it interferes with reproduction and development, and it could be a cause of cancer. The European</i></u></p>		

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		<p><u><i>Environmental Agency, assessing pesticides against effect or quality thresholds between 2013 and 2020, found that exceedances of one or more pesticides, mainly exceedances of atrazine and its metabolites, were detected at between 4% and 11% of groundwater monitoring sites. Considering its persistent presence in Union surface and groundwater and in order to ensure the threshold values for atrazine do not exceed the total pesticides and metabolites EQS, the threshold value for atrazine in Annex I to Directive 2008/105/ EC should be adjusted, also in accordance with the threshold value for the same substance set in Directive (EU) 2020/2184².</i></u></p> <p><u><i>1. Commission Decision 2004/248/EC of 10 March 2004 concerning the non-inclusion of atrazine in Annex I to Council Directive 91/414/EEC and the withdrawal of authorizations for plant protection products containing this active substance (OJ L 78, 16.3.2004, p. 53).</i></u></p> <p><u><i>2. Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (recast) (OJ L 435, 23.12.2020, p. 1).</i></u></p>		
Recital 8c				

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18c		<p><i><u>(8c) According to SCHEER¹ and EMA², the generic quality standard of 0,1 µg/L and 0,5 µg/L for groundwater, suggested for individual pesticides and for the sum of all pesticides respectively, as specified in Directive 2006/118/EC, was established in the 1980s, based on the chemical-analytical sensitivity available at that time. The default value of 0,1 µg/L for individual pesticides is not proven to be sufficiently protective for human health and the groundwater ecosystem, and is sometimes significantly higher in comparison to threshold values for many pesticides and fungicides on the list of priority substances in Annex I to Directive 2008/105/EC. Taking into consideration also SCHEER's opinion that no groundwater threshold values should be higher than the EQS for surface water, the Commission should review the threshold values for individual pesticides and the sum of all pesticides, including their relevant metabolites, in Annex I to Directive 2006/118/EC by applying modern analytical methods and comparing them in relation to the best available toxicological knowledge.</u></i></p>		

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		<p><u><i>Pending this review, and in line with the precautionary approach expressed by drinking water providers in the European Groundwater Memorandum³, interim threshold values, based on best available scientific knowledge, should be established.</i></u></p> <p><u><i>1. SCHEER. Contribution to ENV consultation: Comments on the Commission’s proposal for amending the WFD/GWD/EOSD, March 2023. SCHEER. Groundwater quality standards for proposed additional pollutants in the annexes to the Groundwater Directive (2006/118/EC), July 2022.</i></u></p> <p><u><i>2. EMA. Assessing the toxicological risk to human health and groundwater communities from veterinary pharmaceuticals in groundwater - Scientific guideline, April 2018.</i></u></p> <p><u><i>3. European Groundwater Memorandum: To secure the quality and quantity of drinking water for future generations, March 2022.</i></u></p>		
Recital 8d				
18d		<p><u><i>(8d) Bisphenol-A should be treated as a priority hazardous substance and should be added to the list in Annex I to Directive 2008/105/EC. Scientific reports show that also bisphenols other than bisphenol-A have proven endocrine-disrupting potential and mixtures of those bisphenols</i></u></p>		

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		<p><u>represent an ecotoxicological risk. Given that those scientific findings raise concerns regarding the safe use of alternatives to bisphenols that might have a negative impact on human health and the environment, the Commission should establish a 'Bisphenols Total' parameter and an appropriate EOS for the total of bisphenol substances.</u></p>		
Recital 8a (Council's mandate)				
18e			<p>(8a) Taking into account that groundwater is the main source of drinking water in Europe, it is essential to harmonize the quality standards in line with the parametric values set for drinking water under Directive (EU) 2020/2184. This is especially the case for PFAS. However, it has recently been demonstrated that the parametric value relating to the sum of the 20 PFAS, as listed in point 3 of Part B of Annex III to Directive (EU) 2020/2184, is not in line with the latest scientific developments in respect to the list of PFAS to be given priority consideration, the toxicity of these substances, and the variability of this toxicity between the substances in this family. In the</p>	

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			<p>absence of a complete and final agreement on the harmonization of standards, a quality standard for the group of 20 PFAS mentioned above is set in Annex I of Directive 2006/118/EC, by way of reference to the parametric value for that group in Directive (EU) 2020/2184 in order to ensure that any change to that value should automatically be incorporated into Directive 2006/118/EC. To take account of the recent scientific knowledge, a quality standard for the sum of the four most problematic PFAS is added to Annex I to Directive 2006/118/EC in accordance with the value proposed by the European Food Safety Authority. Future amendments to Directive (EU)2020/2184 should also apply to this sum parameter.</p>	
Recital 8b (Council's Mandate)				
18f			<p>(8b) Taking into account the most recent scientific knowledge, including on new parameters such as TFA, it is of utmost importance that the parametric values for PFAS in Directive (EU) 2020/2184 be promptly reviewed and revised as appropriate and, in that case also the quality standards in</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			Annex I to Directive 2006/118/EC be aligned.	
Recital 8c (Council's Mandate)				
18g			<p>(8c) Pharmaceutical active substances are of great concern for ecosystems. Groundwater quality standards for pharmaceuticals should therefore be aligned, for the substances most frequently encountered in groundwater bodies, with the values adopted or proposed as environmental quality standards to be achieved in surface waters. This should ensure the protection of associated aquatic ecosystems and dependent terrestrial ecosystems. Stricter standards are needed to protect sensitive groundwater ecosystems. Member States should work with the Commission under the Common Implementation Strategy for Directive 2000/60/EC to establish a methodology for identifying such ecosystems. As soon as a reliable method is available, Member States should, where relevant, apply that method. If a Member State identifies the presence of such ecosystems, it should set stricter quality standards or threshold values accordingly,</p>	

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			unless the standard has been set to protect human health and is already sufficiently strict to protect the sensitive ecosystems.	
Recital 8e				
18h		<p><u><i>(8e) According to the European Medicines Agency (EMA)¹, groundwater ecosystems are fundamentally different and therefore can be more vulnerable to stressors than surface water ecosystems as they lack the ability to recover from perturbations. Therefore, a precautionary approach should be applied when setting groundwater threshold values to protect human health, groundwater ecosystems and groundwater-dependent ecosystems. In line with advice from EMA, as a result of this vulnerability, the threshold values applicable to groundwater should normally be 10 times lower than the corresponding threshold values for surface waters. However, where the actual risk posed to the groundwater ecosystems can be established, it could be appropriate to set threshold values for groundwater at a different level.</i></u></p> <p><small>¹ EMA. Assessing the toxicological risk to</small></p>		

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		<u>human health and groundwater communities from veterinary pharmaceuticals in groundwater - Scientific guideline, April 2018.</u>		
Recital 9				
19	(9) Directive 2000/60/EC requires Member States to identify water bodies used for the abstraction of water intended for human consumption, to monitor them, and to take the necessary measures to avoid deterioration in their quality and to reduce the level of purification treatment required in the production of water that is fit for human consumption. In this context, micro-plastics have been identified as a potential risk to human health, but more monitoring data are required to confirm the need for setting an environmental quality standard for micro-plastics in surface and groundwaters. Micro-plastics should therefore be included in the surface and groundwater watch lists and should be monitored as soon as the Commission has identified suitable monitoring methods. In this context , account should be taken of the methodologies for monitoring and assessing the risks from micro-plastics in drinking water, developed under Directive (EU) 2020/2184 of	(9) Directive 2000/60/EC requires Member States to identify water bodies used for the abstraction of water intended for human consumption, to monitor them, and to take the necessary measures to avoid deterioration in their quality and to reduce the level of purification treatment required in the production of water that is fit for human consumption. In this context, micro-plastics have been identified as a potential risk to human health, but more monitoring data are required to confirm the need for setting an environmental quality standard for micro-plastics in surface and groundwaters. Micro-plastics should therefore be included in the surface and groundwater watch lists and should be monitored as soon as the Commission has identified suitable monitoring methods. In this context , account should be taken of the methodologies for monitoring and assessing the risks from micro-plastics in drinking water, developed under Directive (EU) 2020/2184 of	(9) Directive 2000/60/EC requires Member States to identify water bodies used for the abstraction of water intended for human consumption, to monitor them, and to take the necessary measures to avoid deterioration in their quality and– to reduce the level of purification treatment required in the production of water that is fit for human consumption. In this context, micro-plastics have been identified as a potential risk to human health, but more monitoring data are required to confirm the need for setting an environmental quality standard for micro-plastics in surface water and groundwater and groundwaters . Micro-plastics should therefore be included in the surface water and groundwater watch lists and should be monitored as soon as the Commission has identified suitable monitoring methods are available . In this context , account should be taken of the methodologies for monitoring and assessing the risks from micro-	

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	<p>the European Parliament and of the Council¹.</p> <p>¹. Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (recast) (OJ L 435, 23.12.2020, p. 1).</p>	<p>the European Parliament and of the Council¹.</p> <p>¹. Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (recast) (OJ L 435, 23.12.2020, p. 1).</p>	<p>plastics in drinking water, developed under Directive (EU) 2020/2184 of the European Parliament and of the Council¹.</p> <p>¹. Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (recast) (OJ L 435, 23.12.2020, p. 1).</p>	
Recital 9a				
19a		<p><i><u>(9a) Pursuant to applicable Union law, Member States are obliged to identify affected and at-risk waters, designate nitrate-vulnerable zones, develop action programmes and implement relevant measures. In this regard, there is still a need for an improvement in the harmonisation of control measures and water quality measurement systems between Member States, so as to allow for harmonised standards across the Union that make comparability between Member States possible, thus avoiding competition problems in the European agricultural sector, resulting in disturbances to the internal market.</u></i></p>		
Recital 10				
20	(10) Concern has been expressed	(10) <i><u>It is estimated that in 2019,</u></i>	(10) Concern has been expressed	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	<p>about the risk of antimicrobial resistance developing from the presence of antimicrobial resistant microorganisms and antimicrobial resistance genes in the aquatic environment, but little monitoring has taken place. Relevant antimicrobial resistance genes should also be included in the surface and ground water watch lists and monitored as soon as suitable monitoring methods have been developed. This is in line with the 'European One Health Action Plan against Antimicrobial Resistance', adopted by the Commission in June 2017, and with the Pharmaceutical Strategy for Europe, which also addresses this concern.</p>	<p><u><i>between 900 000 and 1,7 million deaths around the world were attributable to antimicrobial resistance (AMR) infections¹. At the same time,</i></u> concern has been expressed about the risk of antimicrobial resistance developing from the presence of antimicrobial resistant microorganisms and antimicrobial resistance genes in the aquatic environment, but little monitoring has taken place. Relevant antimicrobial resistance genes should also be included in the surface and ground water watch lists and monitored as soon as suitable monitoring methods have been developed. This is in line with the 'European One Health Action Plan against Antimicrobial Resistance', adopted by the Commission in June 2017, and with the Pharmaceutical Strategy for Europe, which also addresses this concern.</p> <p><u><i>1. "Global burden of bacterial antimicrobial resistance in 2019: a systematic analysis", Lancet, 19 January 2022</i></u> <u>https://www.sciencedirect.com/science/article/pii/S0140673621027240?via%3Dihub</u></p>	<p>about the risk of antimicrobial resistance developing from the presence of antimicrobial resistant microorganisms and antimicrobial resistance genes in the aquatic environment, but little monitoring has taken place. Appropriate indicators for Relevant antimicrobial resistance evolution or transmission-genes should also be included in the surface and ground-water and groundwater watch lists and monitored as soon as suitable monitoring methods have been developed. This is in line with the 'European One Health Action Plan against Antimicrobial Resistance', adopted by the Commission in June 2017, and with the Pharmaceutical Strategy for Europe, which also addresses this concern.</p>	
Recital 10a				
20a		<u><i>(10a) Commission Implementing Decision (EU) 2020/1729 repealing</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<p><u><i>Implementing Decision 2013/652/EU1a sets the framework to obtain comparable and reliable data on antimicrobial resistance in the European Union, including by monitoring slaughterhouse wastewater as a potential vehicle of antibiotic-resistant bacteria and therefore a possible environmental contamination route. Antibiotic-resistant bacteria have been found in water discharged by slaughterhouses.</i></u></p>		
Recital 10b				
20b		<p><u><i>(10b) Concern has been expressed about the risk of sulfates and xanthates in the aquatic environment. Sulfates not only impair drinking water quality, they also affect the material cycles of carbon, nitrogen and phosphorus. Among other things, this increases the nutrient loads in water bodies and thus the growth of plants and algae and also increases food supply for aquatic organisms and leads to a decrease of oxygen in water. Sulfates and their degradation products, especially sulfide, under certain conditions, can have a toxic effect on aquatic life. Standard test results indicate that some xanthates and their</i></u></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<i><u>degradation products are toxic to aquatic invertebrates and fish species and that they may bioaccumulate. Sulfates are already listed as a pollutant for groundwater, but the monitoring that has taken place has been insufficient. Sulfates should therefore be included in the surface and ground water watch lists. Xanthates should be included in the surface water watch list.</u></i>		
Recital 10c				
20c		<i><u>(10c) Substances such as microplastics pose a clear risk to public health and the environment, but also to basic activities such as the development of agriculture. The presence of such substances and other particles can have implications not only on the water received by livestock and crops, but also on soil fertility, thereby compromising the health and good development of present and future crops¹.</u></i> <i><u>1.</u></i> <i><u>https://www.sciencedirect.com/science/article/pii/S2352186422000724</u></i>		
Recital 11				
21	(11) Considering the growing	(11) <i><u>The current and conventional</u></i>	(11) Considering the growing	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	<p>awareness of the relevance of mixtures and therefore of effect-based monitoring for determining chemical status, and considering that sufficiently robust effect-based monitoring methods already exist for estrogenic substances, Member States should apply such methods to assess the cumulative effects of estrogenic substances in surface waters over a period of at least two years. This will allow the comparison of effect-based results with the results obtained using the conventional methods for monitoring the three estrogenic substances listed in Annex I to Directive 2008/105/EC. That comparison will be used to assess whether effect-based monitoring methods may be used as reliable screening methods. Using such screening methods would have the advantage of allowing the effects of all estrogenic substances having similar effects to be covered, and not only those listed in Annex I to Directive 2008/105/EC. The definition of EQS in Directive 2000/60/EC should be modified to ensure that it may, in the future, also cover trigger values that might be set for assessing the results of effect-</p>	<p><u>monitoring methods for the chemical status of water bodies cannot, in general, determine the impact of complex mixtures of chemicals on water quality.</u> Considering the growing awareness of the relevance of mixtures and therefore of effect-based monitoring for determining chemical status, and considering that sufficiently robust effect-based monitoring methods already exist for estrogenic substances, Member States should apply such methods to assess the cumulative effects of estrogenic substances in surface waters over a period of at least two years. This will allow the comparison of effect-based results with the results obtained using the conventional methods for monitoring the three estrogenic substances listed in Annex I to Directive 2008/105/EC. That comparison will be used to assess<u>should be included in an evaluation report published by the Commission in which it assesses whether effect-based monitoring methods deliver robust and accurate data and</u> may be used as reliable screening methods. Using such screening methods would have the advantage of allowing the effects</p>	<p>awareness of the relevance of mixtures and therefore of effect-based monitoring for determining chemical status,— and considering that sufficiently robust effect-based monitoring methods already exist for estrogenic substances, Member States are encouraged to should apply such methods on a voluntary basis to assess the- cumulative effects of estrogenic substances in surface waters over a period of at least two years. This will allow the comparison of effect-based results with the results obtained using the conventional methods for monitoring the three estrogenic substances listed in Annex I to Directive 2008/105/EC. That comparison will be used to assess whether effect-based monitoring methods may be used as reliable screening methods. Using such screening methods would have the advantage of allowing the effects of all estrogenic substances having similar effects to be covered, and not only those listed in Annex I to Directive 2008/105/EC and could also replace substance-by-substance monitoring. The concept of effect based trigger values should be defined.The definition of</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	based monitoring.	of all estrogenic substances having similar effects to be covered, and not only those listed in Annex I to Directive 2008/105/EC. The <u><i>Commission should be empowered to adopt delegated acts to supplement Directive 2008/105/EC to set out modalities for the Member States to use the effect-based methods for monitoring to assess the presence also of other substances in water bodies, in anticipation of a possible setting of effect-based trigger values in the future.</i></u> The definition of EQS in Directive 2000/60/EC should be modified to ensure that it may, in the future, also cover trigger values that might be set for assessing the results of effect-based monitoring.	EQS in Directive 2000/60/EC and the definition of good chemical status should be modified to ensure that it may, in the future, also cover trigger values that might be set for assessing the results of effect-based monitoring.	
Recital 11a				
21a		<u><i>(11a) More stringent threshold values should be established where groundwater quality standards could result in failure to achieve the environmental objectives of Directive 2000/60/EC for associated water bodies, as required under Directive 2006/118/EC. That requirement under Directive 2006/118/EC should be further extended to better protect vulnerable sites from pollution.</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Recital 12				
22	<p>(12) The evaluation of Union water legislation¹ (the ‘evaluation’) concluded that the process for identifying and listing pollutants affecting surface and groundwater and setting or revising quality standards for them in the light of new scientific knowledge could be accelerated. If those tasks were to be carried out by the Commission, rather than in the framework of the ordinary legislative procedure as currently provided for in Articles 16 and 17 of Directive 2000/60/EC and Article 10 of Directive 2006/118/EC, the functioning of the surface and groundwater watch-list mechanisms, in particular in terms of timing and sequence of listing, monitoring and assessing results, could be improved, the links between the watch-list mechanism and the reviews of the lists of pollutants could be strengthened, and changes to the lists of pollutants could take account of scientific progress more swiftly. Therefore, and given the need to amend the lists of pollutants and their EQS promptly in the light of new scientific and technical knowledge, the power to adopt acts in accordance with Article</p>	<p>(12) The evaluation of Union water legislation¹ (the ‘evaluation’) concluded that the process for identifying and listing pollutants affecting surface and groundwater and setting or revising quality standards for them in the light of new scientific knowledge could be accelerated. If those tasks were to be carried out by the Commission <u>Therefore, rather than in the framework of the ordinary legislative procedure as currently provided for in Articles 16 and 17 of any future review of Annex I to Directive 2000/60/EC and Article 10 of 2008/105/EC with regard to the list of priority substances and corresponding EQS set out in Part A of that Annex and of Annex I to Directive 2006/118/EC,</u> the functioning of the surface and groundwater watch-list mechanisms, in particular in terms of timing and sequence of listing, monitoring and assessing results, could <u>should</u> be improved, the links between the watch-list mechanism and the reviews of the lists of pollutants could <u>should</u> be strengthened, and changes to <u>the review period for</u> the lists of pollutants could <u>should be</u></p>	<p><i>deleted</i></p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	<p>290 TFEU should be delegated to the Commission to amend Annex I to Directive 2008/105/EC with regard to the list of priority substances and corresponding EQS set out in Part A of that Annex and to amend Annex I to Directive 2006/118/EC with regard to the list of groundwater pollutants and quality standards set out in that Annex. In this context, the Commission should take account of the results of the monitoring of substances on the surface and groundwater watch lists. As a consequence, Articles 16 and 17 of Directive 2000/60/EC and Annex X to that Directive, as well as Article 10 of Directive 2006/118/EC, should be deleted.</p> <p>1. Commission Staff Working Document Fitness check of the Water Framework Directive, Groundwater Directive, Environmental Quality Standards Directive and Floods Directive, SWD(2019) 439 final.</p>	<p><u>adjusted in order to</u> take account of scientific progress more swiftly. Therefore, and given the need to amend the lists of pollutants and their EQS promptly in the light of new scientific and technical knowledge, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to amend Annex I to Directive 2008/105/EC with regard to the list of priority substances and corresponding EQS set out in Part A of that Annex and to amend Annex I to Directive 2006/118/EC with regard to the list of groundwater pollutants and quality standards set out in that Annex. In this context, the Commission Commission should take account of the results of the monitoring of substances on the surface and groundwater watch lists. As a consequence, Articles 16 and 17 of Directive 2000/60/EC and Annex X to that Directive, as well as Article 10 of Directive 2006/118/EC, should be deleted, <u>while maintaining the obligation to take measures aimed at the cessation or phasing out of discharges, emissions and losses of priority hazardous substances.</u></p> <p>1. Commission Staff Working Document</p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		Fitness check of the Water Framework Directive, Groundwater Directive, Environmental Quality Standards Directive and Floods Directive, SWD(2019) 439 final.		
<i>Recital 12a</i>				
22a		<u><i>(12a) Overall, the conclusions of the Fitness check indicate that the Directives are broadly fit for purpose, with scope for improvement, including accelerating the proper implementation of their objectives, which might be achieved through more Union funding. The assessment indicates that the Directives have so far generally led to a higher level of protection of water bodies and flood risk management.</i></u>		
<i>Recital 13</i>				
23	(13) The evaluation also concluded that there is too much variation between Member States as regards the quality standards and threshold values set at national level for river basin specific pollutants and groundwater pollutants respectively. Until now, river basin specific pollutants not identified as priority substances under Directive 2000/60/EC have been subject to national EQS and been counted as	(13) The evaluation also concluded that there is too much variation between Member States as regards the quality standards and threshold values set at national level for river basin specific pollutants and groundwater pollutants respectively. Until now, river basin specific pollutants not identified as priority substances under Directive 2000/60/EC have been subject to national EQS and been counted as	(13) The evaluation also concluded that there is too much variation between Member States as regards the quality standards and threshold values set at national level for river basin specific pollutants and groundwater pollutants respectively. Until now, river basin specific pollutants not identified as priority substances under Directive 2000/60/EC have been subject to national EQS and been counted as	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	<p>physico-chemical quality elements supporting the assessment of ecological status in surface waters. In groundwaters, it has also been possible for Member States to set their own threshold values, even for man-made synthetic substances. This flexibility has led to sub-optimal results in terms of comparability of the status of water bodies between Member States, and in terms of environmental protection. Therefore, it is necessary to provide for a procedure that allows for an agreement at Union level on EQS and threshold values that are to be applied for those substances if they are identified as being of national concern and to establish repositories of the applicable EQS and threshold values.</p>	<p>physico-chemical quality elements supporting the assessment of ecological status in surface waters. In groundwaters, it has also been possible for Member States to set their own threshold values, even for man-made synthetic substances. This flexibility has led to sub-optimal results in terms of comparability of the status of water bodies between Member States, and in terms of environmental protection. Therefore, it is necessary to provide for a procedure that allows for an agreement at Union level on EQS and threshold values that are to be applied for those substances if they are identified as being of national concern and to establish repositories of the applicable EQS and threshold values.</p>	<p>physico-chemical quality elements supporting the assessment of ecological status in surface waters. In groundwaters, it has also been possible for Member States to set their own threshold values, even for man-made synthetic substances. This flexibility has led to sub-optimal results in terms of comparability of the status of water bodies between Member States, and in terms of environmental protection. Therefore, it is necessary to provide for a procedure that allows for an agreement at Union level on EQS and threshold values that are to be applied for those substances if they are identified as being of national concern and to establish repositories of the applicable EQS in a new Part C to Annex II to Directive 2008/105/EC and of the applicable threshold values in a new Part D to Annex II to Directive 2006/118/EC. The harmonised EQS and threshold values should only be applied by Member States in assessing the status of their water bodies when a risk has been identified from those substances.</p>	
Recital 13a				
23a		<i><u>(13a) Any decision on the selection, review of substances and the setting</u></i>		

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		<i><u>of EOS should be based on a risk assessment and follow a proportionate, transparent and science-based approach and take into consideration recommendations from the European Parliament, Member States and relevant stakeholders.</u></i>		
Recital 13b				
23b		<i><u>(13b) While Directive 2000/60/EC set the rules necessary to make progress in relation to water quantity and quality, the Fitness check showed that the slow progress made as regards achieving the objectives of this Directive can amongst other things be attributed to a lack of sufficient financial resources as well as regulatory and ecological complexity, including possible time lags for groundwater to respond to measures and with regard to reporting timelines. Measures that improve the status of water bodies through restoration of rivers and ecosystem services provide financial benefits that outweigh the costs and could reduce unnecessary expenditure for Member States. Furthermore, the evaluation points to a lack of implementation, an insufficient scope, and insufficient or</u></i>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<p><u><i>inadequate restoration measures ensuring hydrological and ecological connectivity</i></u>¹.</p> <p>¹ https://www.igb-berlin.de/sites/default/files/media-files/download-files/IGB_Policy_Brief_WFD_2019.pdf</p>		
Recital 14				
24	<p>(14) Furthermore, integrating river basin specific pollutants into the definition of chemical status in surface waters ensures a more coordinated, coherent and transparent approach in terms of monitoring and assessment of chemical status of surface water bodies and of related information to the public. It also facilitates a more targeted approach to identifying and implementing measures to address all ‘chemical related’ issues in a more holistic, effective and efficient way. Therefore, the definitions of ‘ecological status’ and ‘chemical status’ should be modified and the scope of ‘chemical status’ should be widened to cover also the river basin specific pollutants, hitherto part of the definition of ‘ecological status’ in Annex V to Directive 2000/60/EC. As a result, the concept of EQS for river basin specific</p>	<p>(14) Furthermore, integrating river basin specific pollutants into the definition of chemical status in surface waters ensures a more coordinated, coherent and transparent approach in terms of monitoring and assessment of chemical status of surface water bodies and of related information to the public. It also facilitates a more targeted approach to identifying and implementing measures to address all ‘chemical related’ issues in a more holistic, effective and efficient way. Therefore, the definitions of ‘ecological status’ and ‘chemical status’ should be modified and the scope of ‘chemical status’ should be widened to cover also the river basin specific pollutants, hitherto part of the definition of ‘ecological status’ in Annex V to Directive 2000/60/EC. As a result, the concept of EQS for river basin specific</p>	<p>(14) Furthermore, integrating river basin specific pollutants into the definition of chemical status in surface waters ensures a more coordinated, coherent and transparent approach in terms of monitoring and assessment of chemical status of surface water bodies and of related information to the public. It also facilitates a more targeted approach to identifying and implementing measures to address all ‘chemical related’ issues in a more holistic, effective and efficient way. Therefore, the definitions of ‘ecological status’ and ‘chemical status’ should be modified and the scope of ‘chemical status’ should be widened to cover also the river basin specific pollutants, hitherto part of the definition of ‘ecological status’ in Annex V to Directive 2000/60/EC. As a result, the concept of EQS for river basin specific</p>	

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	pollutants and related procedures should be included in Directive 2008/105/EC.	pollutants and related procedures should be included in Directive 2008/105/EC.	pollutants and related procedures should be included in Directive 2008/105/EC. If the assessment of a surface water body changes from high ecological status to good chemical status as a result of adding river basin-specific substances pollutants to determine the chemical status, this shall not be regarded as a deterioration, since the highest level for chemical status is "good".	
Recital 14a				
24a			(14a) Monitoring certain substances is challenging for Member States, particularly those on the surface and groundwater watch lists. The purpose of these lists is to gather information on the presence and distribution of substances of potential concern in the aquatic environment, which to date have been poorly documented and for which there are often no standardised analytical methods available. For substances on the lists of Annex I to Directive 2006/118/EC and of Annex I to Directive 2008/105/EC, the measurement methods available on the market are not always sensitive enough to achieve the proposed EQS. Developing new	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			<p>methods is time-consuming and costly for Member States. Therefore, the establishment of a joint monitoring facility could help Member States in this challenging task. The Commission should explore how such a joint monitoring facility could be established and operated.</p>	
Recital 14b				
24b			<p>(14b) Taking into account the efforts needed by Member States to set up the analytical capacity to monitor the substances in surface water and groundwater watch lists, a delay of 9 months is introduced to set up the monitoring.</p>	
Recital 14c				
24c			<p>(14c) Several judgements of the Court of Justice of the European Union have clarified the concept of deterioration of status. A definition of deterioration of status is therefore introduced into the text. The status of a surface water body, as referred to in Annex V of directive 2000/60/EC, comprises both its ecological and chemical status. The status of a groundwater body comprises both its quantitative and chemical</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			status. Instead of referring to each of these elements separately in the definition, reference is simply made to Annex V. If the status of a quality element assessed as ‘bad, failing to achieve good or poor’ deteriorates further, this deterioration shall also be considered as a deterioration of the status of the water body.	
Recital 14d				
24d			(14d) The judgements of the Court of Justice of the European Union, combined with additions to the lists of substances as well as stricter standards for existing pollutants, have highlighted the difficulty for Member States of complying with the non-deterioration objective of Directive 2000/60/EC, may hamper the implementation of certain activities and entail a considerable administrative burden for Member States. This is especially the case if short-term effects of activities occur or if pollutants are relocated within or between waterbodies without however causing an overall increase in pollution. As a result of the relocation, the pollution in the source-water body might be	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			<p>reduced and the pollution in the receiving water body might increase whilst the overall pollution mass balance is null. As far as possible, remediation measures should be taken to mitigate the adverse effects. Activities such as discharge of PFAS contaminated drainage water from construction works or the displacement of dredged sediments for flood safety or navigation should be allowed provided the necessary and proportionate safeguards are in place and their compliance can be verified so as to avoid a lowering of the level of ambition of the Directive 2000/60/EC. Activities like dumping of contaminants into the water body, including sewage sludge, should not be allowed.</p>	
Recital 14e				
24e			<p>(14e) The green transition requires significant investments and development of new technologies which may be challenging to reconcile with the objectives of the Water Framework Directive. It is important to identify the potential conflicts of these targets and develop appropriate responses to</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			them. This could be done as part of the implementation report drawn up by the Commission in accordance with article 18 of Directive 2000/60/EC.	
Recital 15				
25	(15) In order to ensure a harmonised approach and level playing field in the Union, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to amend Part B of Annex II to Directive 2006/118/EC by adapting the list of pollutants for which Member States have to consider establishing national threshold values.	(15) In order to ensure a harmonised approach and level playing field in the Union, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to amend Part B of Annex II to Directive 2006/118/EC by adapting the list of pollutants for which Member States have to consider establishing establish national threshold values.	(15) In order to ensure a harmonised approach and level playing field in the Union, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to amend Part B Parts A and C of Annex II and Annexes III and IV to Directive 2006/118/EC by adapting the list of pollutants for which Member States have to consider establishing national concerning guidelines for the establishment of threshold values by Member States, information to be provided by Member States with regard to the pollutants and their indicators for which threshold values have been established, the assessment of groundwater chemical status and the identification and reversal of significant and sustained upward trends.	
Recital 16				
26	(16) Given the need to swiftly	(16) Given the need to swiftly	(16) Given the need to swiftly	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	<p>adapt to scientific and technical knowledge and to ensure a harmonised approach and level playing field in the Union in respect of river basin specific pollutants, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to adapt Annex II to Directive 2008/105/EC with regard to the list of categories of pollutants set out in Part A of that Annex and to adapt Part C of Annex II with regard to the harmonised EQS for river basin specific pollutants or groups thereof. Those harmonised EQS should be applied by Member States in assessing the status of their surface water bodies when a risk has been identified from those pollutants.</p>	<p>adapt to scientific and technical knowledge and to ensure a harmonised approach and level playing field in the Union in respect of river basin specific pollutants, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to adapt Annex II to Directive 2008/105/EC with regard to the list of categories of pollutants set out in Part A of that Annex and to adapt Part C of Annex II with regard to the harmonised EQS for river basin specific pollutants or groups thereof. Those harmonised EQS should be applied by Member States in assessing the status of their surface water bodies when a risk has been identified from those pollutants.</p>	<p>adapt to scientific and technical knowledge and to ensure a harmonised approach and level playing field in the Union in respect of the procedure on how to derive EQS for river basin specific pollutants, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to adapt Part B of Annex II to Directive 2008/105/EC with regard to the list of categories of pollutants set out in Part A of that Annex and to adapt Part C of Annex II with regard to the harmonised EQS for river basin specific pollutants or groups thereof. Those harmonised EQS should be applied by Member States in assessing the status of their surface water bodies when a risk has been identified from those pollutants.</p>	
Recital 17				
27	<p>(17) The review of the list of priority substances in Part A of Annex I to Directive 2008/105/EC has concluded that several priority substances are no longer of Union wide concern and should therefore no longer be included in Part A of Annex I to that Directive. Those substances should therefore be considered as river basin specific</p>	<p>(17) The review of the list of priority substances in Part A of Annex I to Directive 2008/105/EC has concluded that several priority substances are no longer of Union wide concern and should therefore no longer be included in Part A of Annex I to that Directive. Those substances should therefore be considered as river basin specific</p>	<p>(17) The review of the list of priority substances in Part A of Annex I to Directive 2008/105/EC has concluded that several priority substances are no longer of Union wide concern and should therefore no longer be included in Part A of Annex I to that Directive. Those substances should– therefore be considered as river basin specific</p>	

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	pollutants and included in Part C of Annex II to Directive 2008/105/EC together with their corresponding EQS. Considering that those pollutants are no longer considered to be of Union wide concern, the EQS need only be applied where those pollutants could still be of national or regional or local concern.	pollutants and included in Part C of Annex II to Directive 2008/105/EC together with their corresponding EQS. Considering that those pollutants are no longer considered to be of Union wide concern, the EQS need only be applied where those pollutants could still be of national or regional or local concern.	pollutants and included in Part C of Annex II to Directive 2008/105/EC together with their corresponding EQS. Considering that those pollutants are no longer considered to be of Union wide concern, the EQS need only be applied where those pollutants could still be of national or regional or local concern. EQS.	
Recital 18				
28	(18) In order to ensure a level playing field and allow comparability of water body status between Member States, there is a need to harmonise national threshold values for some groundwater pollutants. Therefore, a repository of harmonised threshold values for groundwater pollutants of national, regional or local concern should be introduced as a new Part D in Annex II to Directive 2006/118/EC. The harmonised thresholds set out in that repository need to be applied only in those Member States where the pollutants subject to those thresholds affect groundwater status. For the sum of the two synthetic pollutants trichloroethylene and tetrachloroethylene, there is a need to harmonise the national threshold values since not all Member States	(18) In order to ensure a level playing field and allow comparability of water body status between Member States, there is a need to harmonise national threshold values for some groundwater pollutants. Therefore, a repository of harmonised threshold values for groundwater pollutants of national, regional or local concern should be introduced as a new Part D in Annex II to Directive 2006/118/EC. The harmonised thresholds set out in that repository need to be applied only in those Member States where the pollutants subject to those thresholds affect groundwater status. For the sum of the two synthetic pollutants trichloroethylene and tetrachloroethylene, there is a need to harmonise the national threshold values since not all Member States	(18) In order to ensure a level playing field and allow comparability of water body status between Member States, there is a need to harmonise national threshold values for some synthetic groundwater pollutants. Threshold values should be established as necessary at Union level for pollutants which have an exclusively anthropogenic origin or for the products of their degradation or decomposition, provided that these products do not occur naturally in groundwater. These threshold values should be included in the Therefore, a repository of harmonised threshold values for synthetic substances in groundwater pollutants of national, regional or local concern should be	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	where the pollutants are relevant apply a threshold value for the sum of these pollutants and the national threshold values set are not all the same. The harmonised threshold value should be consistent with the parametric value set for the sum of those pollutants in drinking water under Directive (EU) 2020/2184.	where the pollutants are relevant apply a threshold value for the sum of these pollutants and the national threshold values set are not all the same. The harmonised threshold value should be consistent with the parametric value set for the sum of those pollutants in drinking water under Directive (EU) 2020/2184.	introduced as a new in Part D in of Annex II to Directive 2006/118/EC. The harmonised thresholds set out in that repository need to be applied only in those Member States where the pollutants subject to those thresholds affect groundwater status. For the sum of the two synthetic pollutants trichloroethylene and tetrachloroethylene, there is a need to harmonise the national threshold values since not all Member States where the pollutants are relevant apply a threshold value for the sum of these pollutants and the national threshold values set are not all the same. The A harmonised threshold value for individual pharmaceuticals should be consistent with the parametric included for application by Member States to any pharmaceutical active substance identified as posing a risk at national level unless a stricter standard or threshold value has been set specifically for that substance at Union or national level set for the sum of those pollutants in drinking water under Directive (EU) 2020/2184.	
Recital 19				
29	(19) In order to ensure a	(19) In order to ensure a		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	harmonised approach and level playing field in the Union, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to amend Part D of Annex II to Directive 2006/118/EC in order to adapt the repository of harmonised threshold values as regards the pollutants included and the harmonised threshold values to technical and scientific progress.	harmonised approach and level playing field in the Union, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission to amend Part D of Annex II to Directive 2006/118/EC in order to adapt the repository of harmonised threshold values as regards the pollutants included and the harmonised threshold values to technical and scientific progress.	<i>deleted</i>	
Recital 20				
30	(20) All provisions of Directive 2006/118/EC relating to the assessment of groundwater chemical status should be adapted to the introduction of the third category of harmonised threshold values in Part D of Annex II to that Directive, in addition to the quality standards set out in Annex I to that Directive and the national threshold values set out in accordance with the methodology set out in Part A of Annex II to that Directive.	(20) All provisions of Directive 2006/118/EC relating to the assessment of groundwater chemical status should be adapted to the introduction of the third category of harmonised threshold values in Part D of Annex II to that Directive, in addition to the quality standards set out in Annex I to that Directive and the national threshold values set out in accordance with the methodology set out in Part A of Annex II to that Directive.	(20) All provisions of Directive 2006/118/EC relating to the assessment of groundwater chemical status should be adapted to the introduction of the third category of harmonised threshold values in Part D of Annex II to that Directive, in addition to the quality standards set out in Annex I to that Directive and the national threshold values set out in accordance with the methodology set out in Part A of Annex II to that Directive.	
Recital 20a				
30a		<u><i>(20a) In order to provide for adequate protection standards for areas of high ecological value, vulnerability or pollution, such as caves and karst areas, that contain</i></u>		

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		<u><i>ecosystems that are among the most vulnerable to contamination and represent an important drinking water supply, as well as for former industrial sites and other areas with known historical contamination, the Commission should publish an assessment of the chemical status of such areas and, where appropriate, present a legislative proposal to revise Directive 2006/118/EC accordingly.</i></u>		
Recital 21				
31	(21) To ensure effective and coherent decision-making and develop synergies with the work carried out in the framework of other Union legislation on chemicals, the European Chemicals Agency ('ECHA'), should be given a permanent and clearly circumscribed role in the prioritisation of substances to be included in the watch lists and in the lists of substances in Annexes I and II to Directive 2008/105/EC and Annexes I and II to Directive 2006/118/EC, and in the derivation of appropriate science-based quality standards. The Committee for Risk Assessment (RAC) and the Committee for Socio-Economic Analysis (SEAC) of ECHA, should facilitate the carrying	(21) To ensure effective and coherent decision-making and develop synergies with the work carried out in the framework of other Union legislation on chemicals, the European Chemicals Agency ('ECHA'), should be given a permanent and clearly circumscribed role in the prioritisation of substances to be included in the watch lists and in the lists of substances in Annexes I and II to Directive 2008/105/EC and Annexes I and II to Directive 2006/118/EC, and in the derivation of appropriate science-based quality standards. The Committee for Risk Assessment (RAC) and the Committee for Socio-Economic Analysis (SEAC) of ECHA, should facilitate the carrying	(21) To ensure effective and coherent decision-making and develop synergies with the work carried out in the framework of other Union legislation on chemicals, the European Chemicals Agency ('ECHA'), should be given a permanent and clearly circumscribed role in the prioritisation of substances to be included in the watch lists and in the lists of substances in Annexes I and II to Directive 2008/105/EC and Annexes I and II to Directive 2006/118/EC, and in the derivation of appropriate science-based quality standards. The Committee for Risk Assessment (RAC) and the Committee for Socio-Economic Analysis (SEAC) of ECHA, should facilitate the carrying	

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	out of certain tasks conferred on ECHA by providing opinions. ECHA should also ensure better coordination between various pieces of environmental law through increased transparency as regards pollutants on a watch list or the development of Union wide or national EQS or thresholds, by making relevant scientific reports publicly available.	out of certain tasks conferred on ECHA by providing opinions. ECHA should also ensure better coordination between various pieces of environmental law through increased transparency as regards pollutants on a watch list or the development of Union wide or national EQS or thresholds, by making relevant scientific reports publicly available. <u><i>In relation to assessing threshold values for pharmaceutical substances, ECHA should cooperate with the European Medicines Agency ('EMA').</i></u>	out of certain tasks conferred on ECHA by providing opinions. ECHA should also ensure better coordination between various pieces of environmental law through increased transparency as regards pollutants on a watch list or the development of Union wide or national EQS or thresholds, by making relevant scientific reports publicly available.	
Recital 22				
32	(22) The evaluation concluded that more frequent and streamlined electronic reporting is necessary to foster better implementation and enforcement of the Union water legislation. In view of its role also to more regularly monitor the state of pollution as described in the Zero Pollution Action Plan, the European Environment Agency (EEA) should facilitate such more frequent and streamlined reporting by the Member States. It is important that environmental information on the status of Union surface water and groundwater is made available to the	(22) The evaluation concluded that more frequent and streamlined electronic reporting is necessary to foster better implementation and enforcement of the Union water legislation. In view of its role also to more regularly monitor the state of pollution as described in the Zero Pollution Action Plan, the European Environment Agency (EEA) should facilitate such more frequent and streamlined reporting by the Member States. It is important that environmental information on the status of Union surface water and groundwater is made available to the	(22) The evaluation concluded that more frequent and streamlined electronic reporting is necessary to foster better implementation and enforcement of the Union water legislation. In view of its role also to more regularly monitor the state of pollution as described in the Zero Pollution Action Plan, the European Environment Agency (EEA) should facilitate such more frequent and streamlined reporting by the Member States. It is important that environmental information on the status of Union surface water and groundwater is made available to the	

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	<p>public and to the Commission in a timely manner. Member States should therefore be required to make available to the Commission and the EEA the monitoring data collected in the framework of Directive 2000/60/EC, making use of automated reporting and data delivery mechanisms by using Application Programming Interface or equivalent mechanisms. The administrative burden is expected to be limited insofar as Member States are already required to make publicly available spatial data themes within the scope of Directive 2007/2/EC of the European Parliament and of the Council¹ as well as under Directive (EU) 2019/1024 of the European Parliament and of the Council². Those spatial data themes include the location and operation of environmental monitoring facilities, related measurements of emissions and the state of environmental media.</p> <p>1. Directive 2007/2/EC of the European Parliament and of the Council of 14 March 2007 establishing an Infrastructure for Spatial Information in the European Community (INSPIRE) (OJ L 108, 25.4.2007, p. 1). 2. Directive (EU) 2019/1024 of the European</p>	<p>public and to the Commission in a timely manner. Member States should therefore be required to make available to the Commission and the EEA the monitoring data collected in the framework of Directive 2000/60/EC, making use of automated reporting and data delivery mechanisms by using Application Programming Interface or equivalent mechanisms. The administrative burden is expected to be limited insofar as Member States are already required to make publicly available spatial data themes within the scope of Directive 2007/2/EC of the European Parliament and of the Council¹ as well as under Directive (EU) 2019/1024 of the European Parliament and of the Council². Those spatial data themes include the location and operation of environmental monitoring facilities, related measurements of emissions and the state of environmental media.</p> <p>1. Directive 2007/2/EC of the European Parliament and of the Council of 14 March 2007 establishing an Infrastructure for Spatial Information in the European Community (INSPIRE) (OJ L 108, 25.4.2007, p. 1). 2. Directive (EU) 2019/1024 of the European</p>	<p>public and to the Commission in a timely manner. Making use of automated reporting and data delivery mechanisms, Member States should therefore be required to make available to the Commission and the EEA the monitoring data collected in the framework of Directive 2000/60/EC taking into account the monitoring obligations in Annex V to that Directive, where operational monitoring data should become available at least every three years while the, making use of automated reporting and data delivery mechanisms by using Application Programming Interface or equivalent mechanisms of the status is expected in the six-yearly river basin management plans. The administrative burden is expected to should be limited insofar as Member States are already required to make publicly available spatial data themes within the scope of Directive 2007/2/EC of the European Parliament and of the Council¹ as well as under Directive (EU) 2019/1024 of the European Parliament and of the Council². Those spatial data themes include the location and operation of</p>	

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	Parliament and of the Council of 20 June 2019 on open data and the re-use of public sector information (OJ L 172, 26.6.2019, p. 56).	Parliament and of the Council of 20 June 2019 on open data and the re-use of public sector information (OJ L 172, 26.6.2019, p. 56).	<p>environmental monitoring facilities, related measurements of emissions and and reporting should be based as far as possible on the existing reporting regarding the state of environmental media environment to the EEA.</p> <p>1. Directive 2007/2/EC of the European Parliament and of the Council of 14 March 2007 establishing an Infrastructure for Spatial Information in the European Community (INSPIRE) (OJ L 108, 25.4.2007, p. 1). 2. Directive (EU) 2019/1024 of the European Parliament and of the Council of 20 June 2019 on open data and the re-use of public sector information (OJ L 172, 26.6.2019, p. 56).</p>	
Recital 22a				
32a			<p>(22a) The current status assessment mechanism under Directive 2000/60/EC is based on the one-out-all-out-principle. Although it remains important to achieve good status or potential for all quality elements, this approach is not suitable to show progress towards good status. It is therefore necessary to use additional progress indicators in a uniform way, and provide the possibility to report in a more disaggregated way in order to show progress also in situations</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			where not all quality standards are in good status.	
Recital 23				
33	<p>(23) Better integration of data flows reported to the EEA under the Union water legislation and, in particular, of the inventories of emissions required by Directive 2008/105/EC, with the data flows reported to the Industrial Emissions Portal under Directive 2010/75/EU and Regulation (EC) No 166/2006 of the European Parliament and of the Council¹, will make the inventory reporting in accordance with Article 5 of Directive 2008/105/EC simpler and more efficient. At the same time, it will reduce administrative burden and peak work load in the preparations of the river basin management plans. In combination with the abolition of interim reporting on the progress of programmes of measures, which did not prove effective, this simplified reporting will allow Member States to put more effort into reporting emissions that are not covered by the legislation on industrial emissions but which are covered by the emissions reporting under Article 5 of Directive 2008/105/EC.</p>	<p><i>deleted</i></p>	<p>(23) Better integration of data flows reported to the EEA under the Union water legislation and, in particular, of the inventories of emissions required by Directive 2008/105/EC, with the data flows reported to the Industrial Emissions Portal under Directive 2010/75/EU and Regulation (EEU) No 166/20062024/1244 of the European Parliament and of the Council¹, will make the inventory reporting in accordance with Article 5 of Directive 2008/105/EC simpler and more efficient. At the same time, it will reduce administrative burden and peak work load in the preparations of the river basin management plans. In combination with the abolition of interim reporting on the progress of programmes of measures, which did not prove effective, this simplified reporting will allow Member States to put more effort into reporting emissions that are until recently not covered by the legislation on industrial emissions but which are although covered by the emissions reporting under Article 5 of</p>	

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	1. Regulation (EC) No 166/2006 of the European Parliament and of the Council of 18 January 2006 concerning the establishment of a European Pollutant Release and Transfer Register and amending Council Directives 91/689/EEC and 96/61/EC (OJ L 33, 4.2.2006, p. 1).		Directive 2008/105/EC. 1. Regulation (EC) No 166/2006 of the European Parliament and of the Council of 18 January 2006 concerning the establishment of a European Pollutant Release and Transfer Register and amending Council Directives 91/689/EEC and 96/61/EC (OJ L 33, 4.2.2006, p. 1).	
Recital 24				
34	(24) The Treaty of Lisbon introduced a distinction between powers delegated to the Commission to adopt non-legislative acts of general application to supplement or amend certain non-essential elements of a legislative act (delegated acts), and the powers conferred upon the Commission to adopt acts to ensure uniform conditions for implementing legally binding Union acts (implementing acts). Directives 2000/60/EC and 2006/118/EC should be aligned to the legal framework introduced by the Lisbon Treaty.	(24) The Treaty of Lisbon introduced a distinction between powers delegated to the Commission to adopt non-legislative acts of general application to supplement or amend certain non-essential elements of a legislative act (delegated acts), and the powers conferred upon the Commission to adopt acts to ensure uniform conditions for implementing legally binding Union acts (implementing acts). Directives 2000/60/EC and 2006/118/EC should be aligned to the legal framework introduced by the Lisbon Treaty.	(24) The Treaty of Lisbon introduced a distinction between powers delegated to the Commission to adopt non-legislative acts of general application to supplement or amend certain non-essential elements of a legislative act (delegated acts), and the powers conferred upon the Commission to adopt acts to ensure uniform conditions for implementing legally binding Union acts (implementing acts). Directives 2000/60/EC and 2006/118/EC should be aligned to the legal framework introduced by the Lisbon Treaty.	
Recital 25				
35	(25) The empowerments in Article 20(1), first subparagraph, of Directive 2000/60/EC and in point 1.4.1(ix) of Annex V to that Directive which provide for the use of the regulatory procedure with	(25) The empowerments in Article 20(1), first subparagraph, of Directive 2000/60/EC and in point 1.4.1(ix) of Annex V to that Directive which provide for the use of the regulatory procedure with	(25) The empowerments empowerment in Article 20(1), first subparagraph, of Directive 2000/60/EC and in point 1.4.1(ix) of Annex V to that Directive which provide for the use of the regulatory	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	scrutiny fulfil the criteria in Article 290(1) TFEU, since they concern adaptations of the Annexes to that Directive and adoption of rules supplementing it. They should therefore be converted to empowerments for the Commission to adopt delegated acts.	scrutiny fulfil the criteria in Article 290(1) TFEU, since they concern adaptations of the Annexes to that Directive and adoption of rules supplementing it. They should therefore be converted to empowerments for the Commission to adopt delegated acts.	procedure with scrutiny-fulfil fulfil fulfils the criteria in Article 290(1) TFEU, since they concern it concerns adaptations of the Annexes to that Directive and adoption of rules supplementing it. They should therefore be converted to empowerments for the Commission to adopt delegated acts. The empowerment in point 1.4.1(ix) of Annex V to Directive 2000/60/EC which provide for the use of the regulatory procedure with scrutiny fulfil the criteria in Article 291(2) TFEU since it concerns uniform conditions for implementing that Directive. It should therefore be converted to an empowerment for the Commission to adopt implementing acts.	
Recital 26				
36	(26) The empowerment in Article 8 of Directive 2006/118/EC which provides for the use of the regulatory procedure with scrutiny fulfils the criteria in Article 290(1) TFEU, since it concerns adaptations of the Annexes to that Directive. It should therefore be converted to an empowerment for the Commission to adopt delegated acts.	(26) The empowerment in Article 8 of Directive 2006/118/EC which provides for the use of the regulatory procedure with scrutiny fulfils the criteria in Article 290(1) TFEU, since it concerns adaptations of the Annexes to that Directive. It should therefore be converted to an empowerment for the Commission to adopt delegated acts.	(26) The empowerment in Article 8, paragraph 1 , of Directive 2006/118/EC which provides for the use of the regulatory procedure with scrutiny fulfils the criteria in Article 290(1) TFEU, since it concerns adaptations of Parts A and C of Annex II and the Annexes III and IV to that Directive. It should therefore be converted to an empowerment for the Commission	

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			to adopt delegated acts.	
Recital 27				
37	(27) It is of particular importance that the Commission carry out appropriate consultations during the preparation of delegated acts, its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as the Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.	(27) It is of particular importance that the Commission carry out appropriate consultations during the preparation of delegated acts, its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as the Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.	(27) It is of particular importance that the Commission carry out appropriate consultations during the preparation of delegated acts, its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as the Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.	
Recital 28				
38	(28) The empowerment in Article 8(3) of Directive 2000/60/EC which provides for the use of the regulatory procedure with scrutiny fulfils the criteria in Article 290(2) TFEU, since it concerns the adoption of technical specifications and standardised methods for analysis	(28) The empowerment in Article 8(3) of Directive 2000/60/EC which provides for the use of the regulatory procedure with scrutiny fulfils the criteria in Article 290(2) TFEU, since it concerns the adoption of technical specifications and standardised methods for analysis	(28) The empowerment in Article 8(3) of Directive 2000/60/EC which provides for the use of the regulatory procedure with scrutiny fulfils the criteria in Article 290(2) 291(2) TFEU, since it concerns the adoption of technical specifications and standardised methods for analysis	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	<p>and monitoring of water status and therefore aims at ensuring uniform conditions for the harmonised implementation of that Directive. It should therefore be converted to an empowerment for the Commission to adopt implementing acts. In order to ensure comparability of data, the empowerment should also be extended to include the establishment of formats for reporting monitoring and status data in accordance with Article 8(4). The powers conferred on the Commission should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council¹.</p> <p>¹ Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).</p>	<p>and monitoring of water status and therefore aims at ensuring uniform conditions for the harmonised implementation of that Directive. It should therefore be converted to an empowerment for the Commission to adopt implementing acts. In order to ensure comparability of data, the empowerment should also be extended to include the establishment of formats for reporting monitoring and status data in accordance with Article 8(4). The powers conferred on the Commission should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council¹.</p> <p>¹ Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).</p>	<p>and monitoring of water status and therefore aims at ensuring uniform ensuring uniform conditions for the harmonised implementation of that Directive. It should therefore be converted to an empowerment for the Commission to adopt implementing acts.– In order to ensure comparability of data, the empowerment should also be extended to include the establishment of formats for reporting monitoring and status data in accordance with Article 8(4). The powers conferred on the Commission should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council¹.</p> <p>¹ Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).</p>	
Recital 28a				
38a			(28a) Member States experts should be involved in the regular cooperation facilitated by the Common Implementation Strategy for Directive 2000/60/EC and in particular in the working groups	

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			established under it, and thus closely involved especially in the revision of the watch lists, the updates of the lists of pollutants and the establishment of the reporting formats.	
Recital 29				
39	(29) In order to ensure uniform conditions for the implementation of Directive 2000/60/EC, implementing powers should be conferred on the Commission to adopt technical formats for reporting monitoring and water status data in accordance with Article 8(3) of Directive 2000/60/EC. Those powers should be exercised in accordance with Regulation (EU) No 182/2011.	(29) In order to ensure uniform conditions for the implementation of Directive 2000/60/EC, implementing powers should be conferred on the Commission to adopt technical formats for reporting monitoring and water status data in accordance with Article 8(3) of Directive 2000/60/EC. Those powers should be exercised in accordance with Regulation (EU) No 182/2011.	(29) In order to ensure uniform conditions for the implementation of Directive 2000/60/EC, implementing powers should be conferred on the Commission to set out technical specifications and standardised methods for analysis and monitoring of water status in accordance with Annex V, to establish the Member State monitoring system classifications in accordance with point 1.4.1 (ix) of Annex V, to adopt indicators showing measure of progress on a 6 yearly basis and to adopt technical formats for reporting monitoring and water status data in accordance with Article 8(3) of Directive 2000/60/EC. Those powers should be exercised in accordance with Regulation (EU) No 182/2011.	
Recital 29a				
39a			(29a) In order to ensure uniform conditions for the implementation of Directive 2006/118/EC,	

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			implementing powers should be conferred on the Commission to adopt a groundwater watch list and to establish a list of relevant and non relevant metabolites of pesticide substances. Those powers should be exercised in accordance with Regulation (EU) No 182/2011.	
Recital 30				
40	<p>(30) In order to ensure uniform conditions for the implementation of Directive 2008/105/EC, implementing powers should be conferred on the Commission to adopt standardised formats for the reporting of point source emissions not covered by Regulation (EU) .../... of the European Parliament and of the Council¹, to the EEA. Those powers should be exercised in accordance with Regulation (EU) No 182/2011.</p> <p><small>1. *OP: Please insert in the text the number of the Regulation contained in document COM (2022) 157 and insert the number, date, title and OJ reference of that Directive in the footnote</small></p>	<p>(30) In order to ensure uniform conditions for the implementation of Directive 2008/105/EC, implementing powers should be conferred on the Commission to adopt standardised formats for the reporting of point source emissions not covered by Regulation (EU) .../... of the European Parliament and of the Council¹, to the EEA. Those powers should be exercised in accordance with Regulation (EU) No 182/2011.</p> <p><small>1. *OP: Please insert in the text the number of the Regulation contained in document COM (2022) 157 and insert the number, date, title and OJ reference of that Directive in the footnote</small></p>	<p>(30) In order to ensure uniform conditions for the implementation of Directive 2008/105/EC, implementing powers should be conferred on the Commission to adopt standardised formats for the reporting of point source diffuse emissions not covered by Regulation (EU) .../... of the European Parliament and of the Council¹⁺, to the EEA. Those powers should be exercised in accordance with Regulation (EU) No 182/2011.</p> <p><small>1. *OP: Please insert in the text the number of the Regulation contained in document COM (2022) 157 and insert the number, date, title and OJ reference of that Directive in the footnote</small></p>	
Recital 31				
41	<p>(31) It is necessary to take into account scientific and technical progress in the area of monitoring of</p>	<p>(31) It is necessary to take into account scientific and technical progress <u>and the best available</u></p>	<p>(31) It is necessary to take into account scientific and technical progress in the area of monitoring of</p>	

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	the status of water bodies in accordance with the monitoring requirements set out in Annex V to Directive 2000/60/EC. Therefore, Member States should be allowed to use of data and services from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing.	<u>methods</u> in the area of monitoring of the status of water bodies in accordance with the monitoring requirements set out in Annex V to Directive 2000/60/EC. Therefore, Member States should be allowed to use of data and services from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing.	the status of water bodies in accordance with the monitoring requirements set out in Annex V to Directive 2000/60/EC. Therefore, Member States should be allowed to use of data and services from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing.	
Recital 31a				
41a		<u>(31a) Industrial activities related to the energy transition could increase adverse impacts on the water quality. Mitigating such future impacts, such as changes to natural flow patterns and temperature, and water pollution, requires assessing the full range of potential factors as well as measures to be taken to achieve and maintain good water quality. Therefore, Member States should regularly evaluate the impact on water quality of industrial activities related to the energy transition and inform the Commission of newly identified threats with the aim of updating the watch list accordingly. The</u>		

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		<i><u>evaluation should be easily accessible to the public and the update should be allowed to occur outside of the general updating cycles, to ensure a continuous improvement of water quality assessment.</u></i>		
Recital 31b				
41b		<i><u>(31b) The Commission, in its communication of 11 December 2019 on the European Green Deal and its communication of 14 October 2020 on improving access to justice in environmental matters, committed to taking action to improve access to justice before national courts in all Member States for citizens and environmental non-governmental organisations that have specific concerns about the compatibility of administrative acts that have effects on the environment with environmental law. In the latter communication, the Commission affirms that ‘access to justice in environmental matters, both via the Court of Justice of the EU (CJEU) and the national courts as Union courts, is an important support measure to help deliver the European Green Deal transition and a way to strengthen the role</u></i>		

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		<u><i>which civil society can play as watchdog in the democratic space'. Those commitments should be implemented also under Directive 2000/60/EC.</i></u>		
Recital 31c				
41c		<u><i>(31c) As confirmed by the case law of the CJEU¹, environmental non-governmental organisations and directly concerned individuals should be provided legal standing in order to challenge a decision taken by a public authority, which is in breach of the environmental objectives referred to in Article 4 of Directive 2000/60/EC. With the purpose of enhancing access to justice in the matters concerned before national courts across the Union and for environmental non-governmental organisations and directly concerned individuals to be able to rely on national laws when challenging decisions that are in breach of Directive 2000/60/EC, provisions to ensure access to justice should be established in Directive 2000/60/EC.</i></u> <u><i>1. Case C-535/18, Judgment of the Court (First Chamber) of 28 May 2020; IL and Others v Land Nordrhein Westfalen. Case C-664/15, Judgment of the Court (Second</i></u>		

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		<u>Chamber) of 20 December 2017; Protect Natur-, Arten- und Landschaftsschutz Umweltorganisation v Bezirkshauptmannschaft Gmünd.</u>		
Recital 32				
42	<p>(32) Considering the increases in unforeseeable weather events, in particular extreme floods and prolonged droughts, and in significant pollution incidents resulting in or exacerbating transboundary accidental pollution, Member States should be required to ensure that immediate information on such incidents is provided to other potentially affected Member States and effectively cooperate with potentially affected Member States to mitigate the effects of the event or incident. It is also necessary to reinforce cooperation between Member States and streamline procedures for transboundary cooperation in case of more structural, i.e. non accidental and longer term transboundary issues which cannot be solved at Member State level, in accordance with Article 12 of Directive 2000/60/EC. In case European assistance is necessary, competent national authorities may send requests for assistance to the Emergency</p>	<p>(32) Considering the increases in unforeseeable weather events, in particular extreme floods and prolonged droughts, and in significant pollution incidents resulting incidents resulting in or exacerbating transboundary accidental pollution, Member States should be required to ensure that immediate information on such incidents is provided to other potentially affected Member States and effectively cooperate with potentially affected Member States to mitigate the effects of the event or incident. It is also necessary to reinforce cooperation between Member States and streamline procedures for transboundary cooperation in case of more structural, i.e. non accidental and longer term transboundary issues which cannot be solved at Member State level, in accordance with Article 12 of Directive 2000/60/EC. In case European assistance is necessary, competent national authorities may send requests for</p>	<p>(32) Considering the increases in unforeseeable weather events, in particular extreme floods and prolonged droughts, and in significant pollution incidents resulting incidents resulting in or exacerbating transboundary accidental pollution, Member States should be required to ensure that immediate information on such incidents is provided without delay to other potentially affected Member States and effectively cooperate with potentially affected Member States to mitigate the effects of the event or incident. It is also necessary to reinforce cooperation between Member States and streamline procedures for transboundary cooperation in case of more structural, i.e. non accidental and longer term transboundary issues which cannot be solved at Member State level, in accordance with Article 12 of Directive 2000/60/EC. In case Where Member States have already established effective cooperation, this should be taken</p>	

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	<p>Response Coordination Centre of the Commission, which will coordinate possible offers of assistance and their deployment through the Union Civil Protection Mechanism, in accordance with Article 15 of Decision 1313/2013 of the European Parliament and of the Council¹.</p> <p>¹ Decision No 1313/2013/EU of the European Parliament and of the Council of 17 December 2013 on a Union Civil Protection Mechanism (OJ L 347, 20.12.2013, p. 924).</p>	<p>assistance to the Emergency Response Coordination Centre of the Commission, which will coordinate possible offers of assistance and their deployment through the Union Civil Protection Mechanism, in accordance with Article 15 of Decision n-1313/2013 <u>n 1313/2013/EU</u> of the European Parliament and of the Council¹. <u><i>Considering that river basin districts can also extend beyond the territory of the Union, ensuring that there is effective implementation of relevant provisions for water protection under Directive 2000/60/EC as well as appropriate coordination with the relevant non-Member States would also contribute to the objectives as set out in Directive 2000/60/EC for those specific river basin districts, as referred to in Article 3(5) of Directive 2000/60/EC. In addition, armed conflicts taking place in close geographical proximity to the Union should also be considered as exceptional events due to their extensive negative transboundary environmental impact, including air, soil and water pollution. As the river basins affected by such conflicts could extend within the</i></u></p>	<p>into account. If European assistance is necessary, competent national authorities may send requests for assistance to the Emergency Response Coordination Centre of the Commission, which will coordinate possible offers of assistance and their deployment through the Union Civil Protection Mechanism, in accordance with Article 15 of Decision 1313/2013 of the European Parliament and of the Council¹.</p> <p>¹ Decision No 1313/2013/EU of the European Parliament and of the Council of 17 December 2013 on a Union Civil Protection Mechanism (OJ L 347, 20.12.2013, p. 924).</p>	<p>1. Decision No 1313/2013/EU of the European Parliament and of the Council of 17 December 2013 on a Union Civil Protection Mechanism (OJ L 347, 20.12.2013, p. 924).</p>

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<p><u><i>Union’s boundaries, the Commission and Member States should increase their endeavours to establish appropriate coordination with relevant non-Member States as referred to in Article 3(5) of Directive 2000/60/EC.</i></u></p> <p>1. Decision No 1313/2013/EU of the European Parliament and of the Council of 17 December 2013 on a Union Civil Protection Mechanism (OJ L 347, 20.12.2013, p. 924).</p>		
Recital 32a				
42a		<p><u><i>(32a) The European Court of Auditors in its report of 19 May 2021 entitled ‘The Polluter Pays Principle: Inconsistent application across EU environmental policies and actions’ notes that Member States already spend around EUR 100 billion per year on water supply and sanitation and that increases of that expenditure are expected to amount to over 25 % to meet the objectives of Union legislation on wastewater treatment and drinking water, while not including investments needed to renew existing infrastructure or meet the objectives of the Water Framework Directive and the Floods Directive. Furthermore, in the Union, users</i></u></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<p><u>pay on average for around 70 % of the cost of providing water services, through water tariffs, while the public purse finances the remaining 30 %, although there are considerable differences between regions and Member States. Households in the Union usually pay for most of the cost of water supply and sanitation services, even though they consume only 10 % of water, whereas the economic sectors that exert the most pressure on renewable freshwater resources contribute the least to meeting such costs.</u></p>		
Recital 32b				
42b		<p><u>(32b) The costs of monitoring programmes for determining the status of surface water and ground water are financed solely through Member States' budgets. Given that the number of chemicals detected in the aquatic environment is constantly changing, that there is a growing number of emerging pollutants which have just recently appeared in the aquatic environment, that constant improvement of chemical analytical methods is required in order to detect these emerging and new pollutants and correctly assess their</u></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<p><i><u>ecological impact, and that also new monitoring methods need to be developed in order to better assess effects of chemical mixtures, those monitoring costs are expected to increase even further. In order to cover those costs, and in accordance with the polluter pays principle enshrined in Article 191(2) of the Treaty on the Functioning of the European Union (TFEU), it is essential that producers placing on the Union market products that contain substances which have a proven or potential negative impact on human health and the aquatic environment take financial responsibility for the measures required to control substances generated in the context of their commercial activities and found in surface water and groundwater. A system of extended producer responsibility is likely the most appropriate means of achieving this, as it would limit the financial burden on the taxpayer, while providing an incentive to develop greener products. The Commission should, therefore, prepare an impact assessment examining the inclusion in Directive 2006/118/EC and</u></i></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<p><u><i>Directive 2008/105/EC of an extended producer responsibility mechanism, applicable to priority substances defined under Directive 2006/118/EC and under Directive 2008/105/EC, as well as to emerging and new pollutants, as defined in the watch lists under Directive 2006/118/EC and Directive 2008/105/EC. The impact assessment should be accompanied, where appropriate, by a legislative proposal to revise Directives 2006/118/EC and 2008/105/EC.</i></u></p>		
Recital 32c				
42c		<p><u><i>(32c) Monitoring of an increased number of substances or group of substances involves increased costs but also the need for strengthened administrative capacity in the Member States, especially those with scarcer resources. In light of the above, the Commission should set up a joint European monitoring facility for managing the monitoring requirements when so requested by the Member States, thus easing their financial and administrative burdens. The Commission should define the methods of operation of the monitoring facility. The use of such facility should be voluntary and</i></u></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>without prejudice to arrangements already set in place by the Member States.</i></u>		
Recital 32d				
42d		<p><u><i>(32d) Evidence shows that there is an investment need in the water sector and Union funding is vital for some Member States to comply with legal obligations laid down in Directive 2000/60/EC, Directive 2008/105/EC and Directive 2006/118/EC. All Member States need to increase their expenditure by at least 20% to reach Union water standards and there is an aggregated financing gap of EUR 289 billion up to 2030¹. It is therefore necessary to ensure that sufficient financial and human resources are provided for the purpose of carrying out monitoring and inspections of water bodies in all Member States, including via relevant Union structural funds and programmes, as well as via contributions from the private sector, including under the extended producer responsibility mechanism, once put in place.</i></u></p> <p><u><i>1. OECD, 6th Roundtable on Financing Water. Available at: <a 118="" 61="" 890="" 939"="" data-label="Page-Footer" href="https://www.oecd.org/water/6th-</i></u></p> </td> <td></td> <td></td> </tr> </tbody> </table> </div> <div data-bbox="> <p>5441/25 ANNEX</p> </i></u></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		Roundtable-on-Financing-Water-in-Europe-Summary-and-Highlights.pdf		
Recital 33				
43	(33) Directives 2000/60/EU, 2006/118/EC and 2008/105/EC should therefore be amended accordingly.	(33) Directives 2000/60/EU, 2006/118/EC and 2008/105/EC should therefore be amended accordingly.	(33) Directives 2000/60/EU, 2006/118/EC and 2008/105/EC should therefore be amended accordingly.	
Recital 34				
44	(34) Since the objectives of this Directive, namely to ensure a high level of environmental protection and an improvement of the environmental quality of European freshwaters, cannot be sufficiently achieved by Member States alone but can rather, by reason of the transboundary nature of water pollution, be better achieved at Union level, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality, as set out in that Article, this Directive does not go beyond what is necessary in order to achieve those objectives,	(34) Since the objectives of this Directive, namely to ensure a high level of environmental protection and an improvement of the environmental quality of European freshwaters, cannot be sufficiently achieved by Member States alone but can rather, by reason of the transboundary nature of water pollution, be better achieved at Union level, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality, as set out in that Article, this Directive does not go beyond what is necessary in order to achieve those objectives,	(34) Since the objectives of this Directive, namely to ensure a high level of environmental protection and an improvement of the environmental quality of European freshwaters, cannot be sufficiently achieved by Member States alone but can rather, by reason of the transboundary nature of water pollution, be better achieved at Union level, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality, as set out in that Article, this Directive does not go beyond what is necessary in order to achieve those objectives,	
Recital 34a				
44a		(34a) Member States should encourage synergies between the		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u>requirements of the relevant directives concerning both data collection and deployment of digital tools such as remote sensing technologies or earth observation (Copernicus services).</u>		
Recital 34b				
44b		<u>(34b) The competent authorities should support training, skills development programmes and investment in human capital to support the effective implementation of the best technologies and innovative solutions within the framework of the directives. Information should be accessible in the different national languages in order to strengthen accessibility to the relevant data across Europe for the relevant local actors and citizens.</u>		
Formula				
45	HAVE ADOPTED THIS DIRECTIVE:	HAVE ADOPTED THIS DIRECTIVE:	HAVE ADOPTED THIS DIRECTIVE:	
Article 1				
46	Article 1 Amendments to Directive 2000/60/EC	Article 1 Amendments to Directive 2000/60/EC	Article 1 Amendments to Directive 2000/60/EC	
Article 1, first paragraph				
47	Directive 2000/60/EC is amended as	Directive 2000/60/EC is amended as	Directive 2000/60/EC is amended as	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	follows:	follows:	follows:	
Article 1, first paragraph, point (1)				
48	(1) in Article 1, the fourth indent is replaced by the following:	(1) in Article 1, point (e) , the fourth indent is replaced by the following:	(1) in Article 1, the fourth indent is replaced by the following:	
Article 1, first paragraph, point (1), amending provision, numbered fourth indent				
49	‘ — achieving the objectives of relevant international agreements, including those which aim to prevent and eliminate pollution of the marine environment, by Union action to cease or phase out discharges, emissions and losses of priority hazardous substances, with the ultimate aim of achieving concentrations in the marine environment near background values for naturally occurring substances and close to zero for man-made synthetic substances.; ,	‘ — achieving the objectives of relevant international agreements, including those which aim to prevent and eliminate pollution of the marine environment, by Union action to cease or phase out discharges, emissions and losses of priority hazardous substances, with the ultimate aim of achieving concentrations in the marine environment near background values for naturally occurring substances and close to zero for man-made synthetic substances.; ,	‘ — achieving the objectives of relevant international agreements, including those which aim to prevent and eliminate pollution of the marine environment, by Union action to cease or phase out discharges, emissions and losses of priority hazardous substances, with the ultimate aim of achieving concentrations in the marine environment near background values for naturally occurring substances and close to zero for man-made synthetic substances.; ,	
Article 1, first paragraph, point (2)				
50	(2) Article 2 is amended as follows:	(2) Article 2 is amended as follows:	(2) Article 2 is amended as follows:	
Article 1, first paragraph, point (2)(a)				
51	(a) point (24) is replaced by the following:	(a) point (24) is replaced by the following:	(a) point (24) is replaced by the following:	
Article 1, first paragraph, point (2)(a), amending provision, numbered paragraph (24)				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
52	<p>‘ (24) ‘Good surface water chemical status’ means the chemical status required to meet the environmental objectives for surface waters set out in Article 4(1), point (a), of this Directive, that is the chemical status achieved by a body of surface water in which concentrations of pollutants do not exceed the environmental quality standards for priority substances listed in Part A of Annex I to Directive 2008/105/EC of the European Parliament and of the Council* and the environmental quality standards for river basin specific pollutants set in accordance with Article 8(2), point (c), and Article 8d(1) of that Directive. ’</p>	<p>‘ (24) ‘Good surface water chemical status’ means the chemical status required to meet the environmental objectives for surface waters set out in Article 4(1), point (a), of this Directive, that is the chemical status achieved by a body of surface water in which concentrations of pollutants do not exceed the environmental quality standards for priority substances listed in Part A of Annex I to Directive 2008/105/EC of the European Parliament and of the Council* and the environmental quality standards for river basin specific pollutants set in accordance with Article 8(2), point (c), and Article 8d(1) of that Directive. ’</p>	<p>‘ (24) ‘Good surface water chemical status’ means the chemical status required to meet the environmental objectives for surface waters set out in Article 4(1), point (a), of this Directive, that is the chemical status achieved by a body of surface water in which concentrations of pollutants do not exceed the following: the environmental quality standards for priority substances listed in Part A of Annex I to Directive 2008/105/EC of the European Parliament and of the Council* and, the environmental quality standards for river basin specific pollutants set in accordance with Article 8(2), point (c), and 16 (4a) of this Directive or Article 8d(1) of that Directive 2008/105/EC, and if available, standardised effect based trigger values. ’;</p>	
Article 1, first paragraph, point (2)(b)				
53	<p>(b) point (30) is replaced by the following:</p>	<p>(b) point (30) is replaced by the following:</p>	<p>(b) point (30) is replaced by the following:</p>	
Article 1, first paragraph, point (2)(b), amending provision, numbered paragraph (30)				
54	<p>‘ (30) ‘Priority substances’ means substances listed in Part A of Annex</p>	<p>‘ (30) ‘Priority substances’ means substances listed in Part A of Annex</p>	<p>‘ (30) ‘Priority substances’ means substances listed in Part A of Annex</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	I to Directive 2008/105/EC, that is substances which present a significant risk to or via the aquatic environment in a high proportion of Member States.’;	I to Directive 2008/105/EC, that is substances which present a significant risk to or via the aquatic environment in a high proportion of Member States.’;	I to Directive 2008/105/EC, that is are substances which present a significant risk to or via the aquatic environment and are prioritized in accordance with Article 16(2) .’; in a high proportion of Member States.’;	
Article 1, first paragraph, point (2)(c)				
55	(c) the following points (30a) and (30b) are inserted:	(c) the following points (30a) and (30b) are inserted:	(c) the following points (30a), (30b), (35b) and (30b 43) are inserted:	
Article 1, first paragraph, point (2)(c), amending provision, numbered paragraph (30a)				
56	(30a) ‘Priority hazardous substances’ means priority substances which are marked as ‘hazardous’ on the basis that they are recognised in scientific reports, in relevant Union legislation, or in relevant international agreements, as being toxic, persistent and liable to bio-accumulate or as giving rise to an equivalent level of concern, where this concern is relevant to the aquatic environment.	(30a) ‘Priority hazardous substances’ means priority substances which are marked as ‘hazardous’ on the basis that they are recognised in scientific reports, in relevant Union legislation, or in relevant international agreements, as being toxic, persistent and liable to bio-accumulate <u><i>(PBT), or very persistent and very accumulative (vPvB), or persistent, mobile and toxic (PMT) or very persistent and very mobile (vPvM)</i></u> or as giving rise to an equivalent level of concern, where this concern is relevant to the aquatic environment, <u><i>and for which measures need to be taken in</i></u>	(30a) ‘Priority hazardous substances’ means priority substances which are marked identified as ‘hazardous’ on the basis that they are recognised in scientific reports, in relevant Union legislation, or in relevant international agreements, as being toxic, persistent and liable to bio-accumulate or as giving rise to an equivalent level of concern, where this concern is relevant to the aquatic environment. in accordance with article 16(3).	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u>accordance with Article 4 (1), point (a), point (iv).</u>		
Article 1, first paragraph, point (2)(c), amending provision, numbered paragraph (30b)				
57	(30b) ‘River basin specific pollutants’ means pollutants that are not or no longer identified as priority substances but which Member States have identified, on the basis of the assessment of pressures and impacts on surface water bodies carried out in accordance with Annex II to this Directive, as posing a significant risk to or via the aquatic environment within their territory.;	(30b) ‘River basin specific pollutants’ means pollutants that are not or no longer identified as priority substances but which Member States have identified, on the basis of the assessment of pressures and impacts on surface water bodies carried out in accordance with Annex II to this Directive, as posing a significant risk to or via the aquatic environment within their territory.;	(30b) ‘River basin specific pollutants’ means pollutants that are not or no longer identified as priority substances-, but which Member States have identified, on the basis of the assessment of pressures and impacts on surface water bodies carried out in accordance with Annex II to this Directive, as being discharged in significant quantities in the water bodies of the River Basin District and posing a significant risk to or via the aquatic environment within their territory.;	
Article 1, first paragraph, point (2)(c), amending provision, numbered paragraph (35b)				
57a			(35b) ‘Effect-based Trigger value’ means a threshold for the effects of a pollutant or group of pollutants in water, sediment or biota, where those effects are measured by an appropriate and scientifically validated effect-based monitoring method, above which adverse effects on human health or the environment from that pollutant or group of pollutants in water, sediment or biota, could occur.	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (2)(c), amending provision, numbered paragraph (43)				
57b			(43) ‘Deterioration of the status of a body of water’ means the lowering of the status of at least one of the quality elements, within the meaning of Annex V to this Directive, by one class, even if that lowering does not result in a fall in the classification of the body of water as a whole. However, if a quality element is already at the lowest class, any further deterioration of that element constitutes a deterioration of the status of the body of water.’;	
Article 1, first paragraph, point (2)(d)				
58	(d) point (35) is replaced by the following:	(d) point (35) is replaced by the following:	<i>deleted</i>	
Article 1, first paragraph, point (2)(d), amending provision, numbered paragraph (35), first subparagraph				
59	(35) ‘Environmental quality standard’ means the concentration of a particular pollutant or group of pollutants in water, sediment or biota not to be exceeded in order to protect human health and the environment or a trigger value for the adverse effect on human health	(35) ‘Environmental quality standard’ means the concentration of a particular pollutant or group of pollutants in water, sediment or biota not to be exceeded in order to protect human health and the environment or a trigger value for the adverse effect on human health	<i>deleted</i>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	or the environment of such a pollutant or group of pollutants measured using an appropriate effect-based method.’;	or the environment of such a pollutant or group of pollutants measured using an appropriate <u>and scientifically established</u> effect-based method.’;		
<i>Article 1, first paragraph, point (2)(d), amending provision, numbered paragraph (35), second subparagraph</i>				
60	* Directive 2008/105/EC of the European Parliament and of the Council on the prevention and control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84).;	* Directive 2008/105/EC of the European Parliament and of the Council on the prevention and control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84).;	‘ * Directive 2008/105/EC of the European Parliament and of the Council on the prevention and control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84).;	
<i>Article 1, first paragraph, point (2)(da)</i>				
60a		<u>(da) point (37) is replaced by the following:</u>		
<i>Article 1, first paragraph, point (2)(da), amending provision, numbered paragraph (37)</i>				
60b		‘ <u>37. ‘Water intended for human consumption’ has the same meaning as under Directive (EU) 2020/2184.</u>	‘	

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Article 1, first paragraph, point (2)(db)				
60c		<u><i>(db) in point (40), the first subparagraph is replaced by the following:</i></u>		
Article 1, first paragraph, point (2)(db), amending provision, numbered paragraph 40				
60d		<u><i>40. ‘Emission limit values’ means the mass, expressed in terms of certain specific parameters, concentration and/or level of an emission, which may not be exceeded during any one or more periods of time. Emission limit values may also be laid down for certain groups, families or categories of substances, in particular for those identified in Annex I to Directive 2008/105/EC.</i></u>		
Article 1, first paragraph, point (3)				
61	(3) in Article 3, the following paragraph 4a is inserted:	(3) in Article 3, the following paragraph 4a is inserted:	(3) in Article 3, the following paragraph 4a is inserted:	
Article 1, first paragraph, point (3), amending provision, numbered paragraph (4a)				
62	4a. In the case of exceptional circumstances of natural origin or force majeure, in particular extreme floods and prolonged droughts, or	4a. In the case of exceptional circumstances of natural origin or force majeure, in particular extreme floods and prolonged droughts, or	4a. In the case of exceptional circumstances of natural or human-caused origin or force majeure, in particular extreme floods and	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	significant pollution incidents, which could affect downstream water bodies situated in other Member States, Member States shall ensure that the competent authorities for downstream water bodies in such Member States, as well as the Commission, are immediately informed and that the necessary cooperation is set up to investigate the causes and address the consequences of the exceptional circumstances or incidents.;	significant pollution incidents, which could affect downstream water bodies situated in other Member States, Member States shall ensure that the competent authorities for downstream water bodies in such Member States, as well as the Commission, are immediately informed and that the necessary cooperation is set up to investigate the causes and address the consequences of the exceptional circumstances or incidents.;	prolonged droughts, or significant pollution incidents, which could affect downstream water bodies situated in other Member States, Member States shall ensure that the competent authorities for downstream water bodies in such in the affected Member States, as well as the Commission, are immediately as any relevant coordination structure identified under Article 3(4) for an international river basin, are informed without delay and that the necessary cooperation is set up established between Member States, if not already in place, and used to investigate the causes and address the consequences of the exceptional circumstances or incidents.”;	
Article 1, first paragraph, point (3), amending provision, numbered paragraph (4a), second subparagraph				
62a		<u><i>Member States shall notify other Member States that could be adversely affected by the relevant pollution incident.</i></u>		
Article 1, first paragraph, point (3), amending provision, numbered paragraph (4a), third subparagraph				
62b		<u><i>To further improve cooperation and information exchange in the international river basin districts, for all international river basin districts arrangements for emergency communication and</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>response shall be put in place.</i></u>		
Article 1, first paragraph, point (4)				
63	(4) Article 4(1) is amended as follows:	(4) Article 4(1) is amended as follows:	(4) Article 4(1) is amended as follows:	
Article 1, first paragraph, point (4)(-a)				
63a			(-a) in point (a), points (i), (ii) and (iii) are replaced by the following:	
Article 1, first paragraph, point (4)(-a), amending provision, numbered romanito (i)				
63b			"(i) Member States shall implement the necessary measures to prevent deterioration of the status of all bodies of surface water, subject to the application of paragraphs 6, 7, 7a and 7b and without prejudice to paragraph 8;	
Article 1, first paragraph, point (4)(-a), amending provision, numbered romanito (ii)				
63c			(ii) Member States shall protect, enhance and restore all bodies of surface water, subject to the application of subparagraph (iii) for artificial and heavily modified bodies of water, with the aim of achieving good surface water status at the latest 15 years after the date of entry into force of this Directive, in accordance with the	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			provisions laid down in Annex V, subject to the application of extensions determined in accordance with paragraph 4 and to the application of paragraphs 5, 6, 7, 7a and 7b without prejudice to paragraph 8;	
Article 1, first paragraph, point (4)(-a), amending provision, numbered romanito (iii)				
63d			(iii) Member States shall protect and enhance all artificial and heavily modified bodies of water, with the aim of achieving good ecological potential and good surface water chemical status at the latest 15 years from the date of entry into force of this Directive, in accordance with the provisions laid down in Annex V, subject to the application of extensions determined in accordance with paragraph 4 and to the application of paragraphs 5, 6, 7, 7a and 7b without prejudice to paragraph 8;”;	
Article 1, first paragraph, point (4)(a)				
64	(a) in point (a), point (iv) is replaced by the following:	(a) in point (a), point (iv) is replaced by the following:	(a) in point (a), point (iv) is replaced by the following:	
Article 1, first paragraph, point (4)(a), amending provision, numbered subparagraph (iv)				
65	‘	‘	‘	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	(iv) Member States shall implement the necessary measures to progressively reduce pollution from priority substances and river basin specific pollutants, and to cease or phase out emissions, discharges and losses of priority hazardous substances.;	(iv) Member States shall implement the necessary measures to progressively reduce pollution, <u>discharges, emissions and losses</u> from priority substances and river basin specific pollutants, and to cease or phase out emissions, discharges and losses of priority hazardous substances <u>within an appropriate timeline and, in any case, not later than 20 years after a given priority substance is listed as hazardous in Part A of Annex I to Directive 2008/105/EC. That timeline shall apply without prejudice to the application of stricter timelines in any other applicable Union legislation</u> ;	(iv) Member States shall implement the necessary measures in accordance with Article 16 (1), including in particular measures addressing pollution at source, with the aim to progressively reduce pollution from priority substances and river basin specific pollutants, and to cease or phase out emissions, discharges and losses of priority hazardous substances.;	
Article 1, first paragraph, point (4)(aa)				
65a			(aa) in point (a), a point (v) is inserted:	
Article 1, first paragraph, point (4)(aa), amending provision, numbered point (v)				
65b			“(v) Member States shall implement the necessary measures, including in particular measures addressing pollution at source, with the aim to progressively reduce pollution from river basin specific pollutants;”;	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (4)(ab)				
65c			(ab) in point (b), points (i) and (ii), are replaced by the following:	
Article 1, first paragraph, point (4)(ab), amending provision, numbered romanito (i)				
65d			‘(i) Member States shall implement the measures necessary to prevent or limit the input of pollutants into groundwater and to prevent the deterioration of the status of all bodies of groundwater, subject to the application of paragraphs 6, 7, 7a and 7b and without prejudice to paragraph 8 of this Article and subject to the application of Article 11(3)(j);	
Article 1, first paragraph, point (4)(ab), amending provision, numbered romanito (ii)				
65e			(ii) Member States shall protect, enhance and restore all bodies of groundwater, ensure a balance between abstraction and recharge of groundwater, with the aim of achieving good groundwater status at the latest 15 years after the date of entry into force of this Directive, in accordance with the provisions laid down in Annex V, subject to the application of extensions determined in accordance with paragraph 4 and to the application of paragraphs 5,	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			6, 7, 7a and 7b without prejudice to paragraph 8 of this Article and subject to the application of Article 11(3)(j);”;	
Article 1, first paragraph, point (4)(b)				
66	(b) in point (b)(iii), the second subparagraph is replaced by the following:	(b) in point (b)(iii), the second subparagraph is replaced by the following:	(b) in point (b)(iii), the second subparagraph is replaced by the following:	
Article 1, first paragraph, point (4)(b), amending provision, numbered second subparagraph				
67	‘ Measures to achieve trend reversal shall be implemented in accordance with Article 5 of Directive 2006/118/EC and Annex IV to that Directive, subject to the application of paragraphs 6 and 7 of this Article and without prejudice to paragraph 8 of this Article.; ’	‘ Measures to achieve trend reversal shall be implemented in accordance with Article 5 of Directive 2006/118/EC and Annex IV to that Directive, subject to the application of paragraphs 6 and 7 of this Article and without prejudice to paragraph 8 of this Article.; ’	‘ Measures to achieve trend reversal shall be implemented in accordance with Article 17 paragraph 2 of this Directive and Article 5 and Annex IV of Directive 2006/118/EC and Annex IV to that Directive , subject to the application of paragraphs 6 and 7 of this Article and without prejudice to paragraph 8 of this Article.’; ’	
Article 1, first paragraph, point (4)(ba)				
67a		<u><i>(ba) in point (c), the following subparagraph 1a is added:</i></u>		
Article 1, first paragraph, point (4)(ba), amending provision, numbered paragraph (1a)				
67b		<u><i>Member States shall set stricter standards or threshold values if necessary to adequately protect the</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>areas listed in Annex IV to this Directive, including special areas of conservation under Council Directive 92/43/EEC. Programmes and measures required in relation to such threshold values shall also apply to activities falling within the scope of Directive 91/676/EEC.</i></u>		
Article 1, first paragraph, point (4a)				
67c			(4a) in Article 4, a paragraph 7a is inserted:	
Article 1, first paragraph, point (4a), amending provision, numbered paragraph (7a), first subparagraph				
67d			7a Member States will not be in breach of this Directive if any negative short-term impacts on one or more quality elements of a water body or water bodies caused by a new project or a modification to an existing project in that or those water bodies is no longer detectable after one year, or maximum three years for the biological quality elements, beyond initiation of the execution of the project,	
Article 1, first paragraph, point (4a), amending provision, numbered paragraph (7a), second subparagraph				
67e			and all the following conditions are met:	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (4a), amending provision, numbered paragraph (7a), point (a)				
67f			(a) the negative impacts are not the result of direct discharges, emissions or losses of a pollutant;	
Article 1, first paragraph, point (4a), amending provision, numbered paragraph (7a), point (b)				
67g			(b) all practicable measures are taken to mitigate the negative impacts on the water body or water bodies;	
Article 1, first paragraph, point (4a), amending provision, numbered paragraph (7a), point (c)				
67h			(c) the potential impacts are assessed ex ante and on this basis it is concluded that there will be no negative impact for the concerned water body beyond one year, or beyond maximum three years for the biological quality elements.”	
Article 1, first paragraph, point (4a), amending provision, numbered paragraph (7a), point (d)				
67i			(d) a summary of the main activities carried out in line with the provisions of this paragraph and the measures taken to mitigate negative impacts is included in the river basin management plans required under Article 13 of this Directive.’;	
Article 1, first paragraph, point (4b)				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
67j			(4b) in Article 4, a paragraph 7b is inserted:	
Article 1, first paragraph, point (4b), amending provision, numbered paragraph (7b)				
67k			“7b. Member States will not be in breach of this Directive when deterioration occurs in the status of a surface water body as a result of relocating water or sediment by human activity within or between surface water bodies, or from a groundwater body to a surface water body, without causing a net increase in pollution,	
Article 1, first paragraph, point (4b), amending provision, numbered paragraph (7b), second subparagraph				
67l			and all the following conditions are met:	
Article 1, first paragraph, point (4b), amending provision, numbered paragraph (7b), point (a)				
67m			(a) all practicable measures, including the treatment of the water or sediment if relevant and feasible, are taken to mitigate adverse impacts on the status of the water body or water bodies;	
Article 1, first paragraph, point (4b), amending provision, numbered paragraph (7b), point (b)				
67n			(b) the composition of the relocated water or sediments is established, and the relocation does not significantly increase the overall risk to human health and the environment compared to the	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			existing risk prior to the relocation;	
Article 1, first paragraph, point (4b), amending provision, numbered paragraph (7b), point (c)				
67o			(c) the receiving water body is confirmed to already be in less than good status with respect to a large proportion of the pollutants relocated;	
Article 1, first paragraph, point (4b), amending provision, numbered paragraph (7b), point (d)				
67p			(d) the details, including the reasons, for the relocation are set out and explained in the river basin management plan required under Article 13 of this Directive;	
Article 1, first paragraph, point (4b), amending provision, numbered paragraph (7b), point (e)				
67q			(e) there are no significantly better environmental options for reasons of technical feasibility or disproportionate cost;	
Article 1, first paragraph, point (4b), amending provision, numbered paragraph (7b), point (f)				
67r			(f) the relocation is subject to prior regulation or authorisation.”;	
Article 1, first paragraph, point (4c)				
67s			(4c) in Article 4, paragraphs 8 and 9 are replaced by the following:	
Article 1, first paragraph, point (4c), amending provision, numbered paragraph (8)				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
67t			‘ “8. When applying paragraphs 3, 4, 5, 6, 7, 7a and 7b, a Member State shall ensure that the application does not permanently exclude or compromise the achievement of the objectives of this Directive in other bodies of water within the same river basin district and is consistent with the implementation of other Union environmental legislation.	
Article 1, first paragraph, point (4c), amending provision, numbered paragraph (9)				
67u			9. Steps must be taken to ensure that the application of the new provisions, including the application of paragraphs 3, 4, 5, 6, 7, 7a and 7b, guarantees at least the same level of protection as the existing Union legislation.”; ’	
Article 1, first paragraph, point (5)				
68	(5) in Article 7, paragraph 2 is replaced by the following:	(5) in Article 7, paragraph 2 is replaced by the following:	(5) in Article 7, paragraph 2 is replaced by the following:	
Article 1, first paragraph, point (5), amending provision, numbered paragraph (2), first subparagraph				
69	‘ 2. For each body of water identified under paragraph 1, in addition to meeting the objectives of	‘ 2. For each body of water identified under paragraph 1, in addition to meeting the objectives of	‘ 2. For each body of water identified under paragraph 1, in addition to meeting the objectives of	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	Article 4 in accordance with the requirements of this Directive, for surface water bodies including the quality standards established at Union level, Member States shall ensure that under the water treatment regime applied, and in accordance with Union legislation, the resulting water will meet the requirements of Directive (EU) 2020/2184 of the European Parliament and of the Council*.	Article 4 in accordance with the requirements of this Directive, for surface water bodies including the quality standards established at Union level, Member States shall ensure that under the water treatment regime applied, and in accordance with Union legislation, the resulting water will meet the requirements of Directive (EU) 2020/2184 of the European Parliament and of the Council ^{*-*} . <u>* Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (OJ L 435, 23.12.2020, p. 1);</u>	Article 4 in accordance with the requirements of this Directive, for surface water bodies including the quality standards established at Union level under Article 16 , Member States shall ensure that under the water treatment regime applied, and in accordance with Union legislation, the resulting water will meet the requirements of Directive (EU) 2020/2184 of the European Parliament and of the Council*.	
Article 1, first paragraph, point (5), amending provision, numbered paragraph (2), second subparagraph				
70	* Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (OJ L 435, 23.12.2020, p. 1);	<i>deleted</i>	* Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (OJ L 435, 23.12.2020, p. 1);	
Article 1, first paragraph, point (6)				
71	(6) Article 8 is amended as follows:	(6) Article 8 is amended as follows:	(6) Article 8 is amended as follows:	
Article 1, first paragraph, point (6)(a)				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
72	(a) paragraph 3 is replaced by the following:	(a) paragraph 3 is replaced by the following:	(a) paragraph 3 is replaced by the following:	
Article 1, first paragraph, point (6)(a), amending provision, numbered paragraph (3)				
73	<p>3. The Commission is empowered to adopt implementing acts to set out technical specifications and standardised methods for analysis and monitoring of water status in accordance with Annex V and for establishing formats for reporting monitoring and status data in accordance with paragraph 4. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 21(2).;</p>	<p>3. The Commission is empowered to adopt implementing acts to set <u>delegated acts in accordance with Article 20a supplementing this Directive by setting</u> out technical specifications and standardised methods for analysis and monitoring of water status set out in accordance with Annex V. <u>The Commission is empowered to adopt implementing acts</u> and for establishing formats for reporting monitoring and status data in accordance with paragraph 4. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 21(2).;</p>	<p>3. The Commission is empowered to adopt implementing acts to set out technical specifications and standardised methods for analysis and monitoring of water status in accordance with Annex V, for establishing the Member State monitoring system classifications in accordance with point 1.4.1 (ix) of Annex V, for adopting indicators showing measure of progress on a six-yearly basis and for establishing the technical formats for reporting monitoring and status data in accordance with paragraph 4. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 21(2). When establishing those formats, the Commission may use technical and scientific support available from the EEA.;</p>	
Article 1, first paragraph, point (6)(aa)				
73a		<u>(aa) The following paragraph is added:</u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (6)(aa), amending provision, numbered paragraph (3a), first subparagraph				
73b		<p>‘</p> <p><u><i>3a. By [two years after the entry into force of this Directive], the Commission shall publish a comprehensive assessment on the possible application of continuous, precise and real-time (online) pollution monitoring systems of water quality measurements, including economic and technical feasibility aspects of such systems relevant to the Member States, as well the use of harmonised standards.</i></u></p>	‘	
Article 1, first paragraph, point (6)(aa), amending provision, numbered paragraph (3a), second subparagraph				
73c		<p><u><i>The Commission shall, if appropriate, adopt an implementing act, in accordance with the examination procedure referred to in Article 21(2), to set out harmonised standards for online water monitoring.</i></u></p>	’	
Article 1, first paragraph, point (6)(b)				
74	(b) the following paragraphs 4 and 5 are added:	(b) the following paragraphs 4 and 5 are added:	(b) the following paragraphs 4, 5 and 6 and 5 are added:	
Article 1, first paragraph, point (6)(b), amending provision, numbered paragraph (4)				
75	‘ 4. Member States shall ensure	‘ 4. Member States shall ensure	‘ 4. Member States shall ensure	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	<p>that the available individual monitoring data collected in accordance with point 1.3.4 of Annex V and the resulting status in accordance with Annex V are made available to the public and to the European Environment Agency (EEA) at least once a year electronically in a machine-readable format in accordance with Directive 2003/4/EC of the European Parliament and of the Council*, Directive 2007/2/EC of the European Parliament and of the Council** and Directive (EU) 2019/1024 of the European Parliament and of the Council***. For those purposes, Member States shall use the formats established in accordance with paragraph 3 of this Article.</p>	<p>that the available individual monitoring data collected in accordance with point 1.3.4 <u>and 2.4.3</u> of Annex V and the resulting status in accordance with Annex V are made available to the public and to the European Environment Agency (EEA) <u>and, without undue delay and in an easily accessible manner, to the public</u> at least once a year electronically in a machine-readable format in accordance with Directive 2003/4/EC of the European Parliament and of the Council*, Directive 2007/2/EC of the European Parliament and of the Council** and Directive (EU) 2019/1024 of the European Parliament and of the Council***. For those purposes, Member States shall use the formats established in accordance with paragraph 3 of this Article.</p> <p><u>*. Directive 2003/4/EC of the European Parliament and of the Council of 28 January 2003 on public access to environmental information and repealing Council Directive 90/313/EEC (OJ L 41, 14.2.2003, p. 26).</u></p> <p><u>** Directive 2007/2/EC of the European Parliament and of the Council of 14 March 2007 establishing an Infrastructure for Spatial Information in the European Community (INSPIRE) (OJ L 108, 25.4.2007, p. 1).</u></p>	<p>that the available and validated individual monitoring data collected in accordance with point 1.3 and point 2.4 of 1.3.4 of Annex V and the resulting status in accordance with Annex V are made available to the public and to the European Environment Agency (EEA) at least once a year every three years electronically in a machine-readable format in accordance with Directive 2003/4/EC of the European Parliament and of the Council*, Directive 2007/2/EC of the European Parliament and of the Council** and Directive (EU) 2019/1024 of the European Parliament and of the Council***. For those purposes, Member States shall use the formats established in accordance with paragraph 3 of this Article.</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u>*** Directive (EU) 2019/1024 of the European Parliament and of the Council of 20 June 2019 on open data and the re-use of public sector information (OJ L 172, 26.6.2019, p. 56).</u>		
Article 1, first paragraph, point (6)(b), amending provision, numbered paragraph (5)				
76	5. The EEA shall ensure that the information made available in accordance with paragraph 4 is regularly processed and analysed for the purpose of making it available, via relevant Union portals, for reuse by the Commission and relevant Union agencies and for the purpose of providing the Commission, the Member States and the public with up-to-date, objective, reliable and comparable information, in particular on status, in accordance with Regulation (EC) No 401/2009 of the European Parliament and of the Council****.	5. The EEA shall ensure that the information made available in accordance with paragraph 4 is regularly processed and analysed for the purpose of making it available, via relevant Union portals, for reuse by the Commission and relevant Union agencies and for the purpose of providing the Commission, the Member States and the public with up-to-date, objective, reliable and comparable information, in particular on status, in accordance with Regulation (EC) No 401/2009 of the European Parliament and of the Council**** <u>**** Regulation (EC) No 401/2009 of the European Parliament and of the Council of 23 April 2009 on the European Environment Agency and the European Environment Information and Observation Network (OJ L 126, 21.5.2009, p. 13).</u>	5. The EEA shall ensure that the information made available in accordance with paragraph 4 is regularly processed and analysed for the purpose of making– it available, via relevant Union portals, for reuse by the Commission and relevant Union agencies and for the purpose of providing the Commission, the Member States and the public with up-to-date , objective, reliable and comparable information, in particular on status , in accordance with Regulation (EC) No 401/2009 of the European Parliament and of the Council****.	
Article 1, first paragraph, point (6)(b), amending provision, numbered paragraph (6)				
76a			6. The Commission shall by [24 months after the date of entry into force of this directive] lead a	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			<p>needs assessment among the Member States and provide a report on options for the establishment, financing and operation of a joint monitoring facility for samples submitted by the Member States for the analysis of the substances on the surface and groundwater watch lists and for the substances listed in Annex I of Directive 2006/118/EC and in Annex I of Directive 2008/105/EC. The report on options should take into account that the Member States can choose not to use the joint monitoring facility and, where a Member State decides to use the joint facility, the terms of use of the services to be provided by the monitoring facility are to be agreed with that Member State, including the list of substances to be analysed and how often the services will be used.”;</p>	
Article 1, first paragraph, point (6)(b), amending provision, third paragraph				
77	<p>* Directive 2003/4/EC of the European Parliament and of the Council of 28 January 2003 on public access to environmental information and repealing Council Directive 90/313/EEC (OJ L 41, 14.2.2003, p. 26).</p>	<p><i>deleted</i></p>	<p>* Directive 2003/4/EC of the European Parliament and of the Council of 28 January 2003 on public access to environmental information and repealing Council Directive 90/313/EEC (OJ L 41, 14.2.2003, p. 26).</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (6)(b), amending provision, fourth paragraph				
78	** Directive 2007/2/EC of the European Parliament and of the Council of 14 March 2007 establishing an Infrastructure for Spatial Information in the European Community (INSPIRE) (OJ L 108, 25.4.2007, p. 1).	<i>deleted</i>	** Directive 2007/2/EC of the European Parliament and of the Council of 14 March 2007 establishing an Infrastructure for Spatial Information in the European Community (INSPIRE) (OJ L 108, 25.4.2007, p. 1).	
Article 1, first paragraph, point (6)(b), amending provision, fifth paragraph				
79	*** Directive (EU) 2019/1024 of the European Parliament and of the Council of 20 June 2019 on open data and the re-use of public sector information (OJ L 172, 26.6.2019, p. 56).	<i>deleted</i>	*** Directive (EU) 2019/1024 of the European Parliament and of the Council of 20 June 2019 on open data and the re-use of public sector information (OJ L 172, 26.6.2019, p. 56).	
Article 1, first paragraph, point (6)(b), amending provision, sixth paragraph				
80	**** Regulation (EC) No 401/2009 of the European Parliament and of the Council of 23 April 2009 on the European Environment Agency and the European Environment Information and Observation Network (OJ L 126, 21.5.2009, p. 13).;	<i>deleted</i>	**** Regulation (EC) No 401/2009 of the European Parliament and of the Council of 23 April 2009 on the European Environment Agency and the European Environment Information and Observation Network (OJ L 126, 21.5.2009, p. 13).;	
Article 1, first paragraph, point (7)				
81	(7) Article 10 is amended as follows:	(7) Article 10 is amended as follows:	(7) Article 10 is amended as follows:	
Article 1, first paragraph, point (7)(a)				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
82	(a) paragraph 2 is replaced by the following:	(a) paragraph 2 is replaced by the following:	(a) paragraph 2 is replaced by the following:	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2)				
83	2. For the purpose of complying with the objectives, quality standards and thresholds established pursuant to this Directive, Member States shall ensure the establishment and implementation of the following:	2. For the purpose of complying with the objectives, quality standards and thresholds established pursuant to this Directive, Member States shall ensure the establishment and implementation of the following:	2. For the purpose of complying with the objectives, quality standards and thresholds established pursuant to this Directive, Member States shall ensure the establishment and implementation of the following:	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (a)				
84	(a) emission controls based on best available techniques;	(a) emission controls based on best available techniques;	(a) emission controls based on best available techniques or ;	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (b)				
85	(b) relevant emission limit values;	(b) relevant emission limit values;	(b) relevant emission limit values or ;	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), first subparagraph				
86	(c) in the case of diffuse impacts, controls including, as appropriate, best environmental practices as set out in:	(c) in the case of diffuse impacts, controls including, as appropriate, best environmental practices as set out in:	(c) in the case of diffuse impacts, controls including, as appropriate, best environmental practices as set out in:	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), first subparagraph, first indent				
87	- Directive 2009/128/EC of the European Parliament and of the Council*;	- Directive 2009/128/EC of the European Parliament and of the Council ^{*;} <u>*. Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the</u>	- Directive 2009/128/EC of the European Parliament and of the Council*;	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u>sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).</u>		
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), first subparagraph, second indent				
88	- Directive 2010/75/EU of the European Parliament and of the Council**;	- Directive 2010/75/EU of the European Parliament and of the Council***; ** <u>Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (OJ L 334, 17.12.2010, p. 17).</u>	- Directive 2010/75/EU of the European Parliament and of the Council**;	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), first subparagraph, third indent				
89	- Council Directive 91/271/EEC***;	- Council Directive 91/271/EEC*** *** ; *** <u>Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment (OJ L 135, 30.5.1991, p. 40).</u>	- Council Directive 91/271/EEC***;	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), first subparagraph, fourth indent				
90	- Council Directive 91/676/EEC****;	- Council Directive 91/676/EEC**** **** ; **** <u>Council Directive 91/676/EEC of 12 December 1991 concerning the protection of waters against pollution caused by nitrates from agricultural sources, (OJ L 375, 31.12.1991, p. 1).</u>	- Council Directive 91/676/EEC****;	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), first subparagraph, fifth indent				
91	- any other Union legislation relevant for addressing point source or diffuse pollution.	- any other Union legislation relevant for addressing point source or diffuse pollution.	- any other Union legislation relevant for addressing point source or diffuse pollution including any relevant legislation adopted in	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			accordance with Article 16 of this Directive.	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), second subparagraph				
92	* Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).	<i>deleted</i>	* Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), third subparagraph				
93	** Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (OJ L 334, 17.12.2010, p. 17).	<i>deleted</i>	** Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (OJ L 334, 17.12.2010, p. 17).	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), fourth subparagraph				
94	*** Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment (OJ L 135, 30.5.1991, p. 40).	<i>deleted</i>	*** Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment (OJ L 135, 30.5.1991, p. 40).	
Article 1, first paragraph, point (7)(a), amending provision, numbered paragraph (2), point (c), fifth subparagraph				
95	**** Council Directive 91/676/EEC of 12 December 1991 concerning the protection of waters against pollution caused by nitrates from agricultural sources, (OJ L 375, 31.12.1991, p. 1).;	<i>deleted</i>	**** Council Directive 91/676/EEC of 12 December 1991 concerning the protection of waters against pollution caused by nitrates from agricultural sources, (OJ L 375, 31.12.1991, p. 1).;	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (7)(b)				
96	(b) paragraph 3 is replaced by the following:	(b) paragraph 3 is replaced by the following:	(b) paragraph 3 is replaced by the following:	
Article 1, first paragraph, point (7)(b), amending provision, numbered paragraph (3)				
97	3. Where a quality objective, quality standard or threshold, whether established pursuant to this Directive, to Directives 2006/118/EC or 2008/105/EC, or pursuant to any other Union legislation, requires stricter conditions than those which would result from the application of paragraph 2, more stringent emission controls shall be set accordingly.;	3. Where a quality objective, quality standard or threshold, whether established pursuant to this Directive, to Directives 2006/118/EC or 2008/105/EC, or pursuant to any other Union legislation, requires stricter conditions than those which would result from the application of paragraph 2, more stringent emission controls shall be set accordingly.;	3. Where a quality objective, quality standard or threshold, whether established pursuant to this Directive, to Directives 2006/118/EC or 2008/105/EC, or pursuant to any other Union legislation, requires stricter conditions than those which would result from the application of paragraph 2, more stringent emission controls shall be set accordingly.;	
Article 1, first paragraph, point (7a)				
97a		<u>(7a) Article 11(1) is replaced by the following:</u>		
Article 1, first paragraph, point (7a), amending provision, numbered paragraph (1)				
97b		<u>1. Each Member State shall ensure the establishment for each river basin district, or for the part of an international river basin district within its territory, of a programme of measures, taking account of the results of the analyses required under Article 5,</u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<p><u><i>in order to achieve the objectives established under Article 4. Such programmes of measures shall prioritise source-control measures in accordance with relevant Union sectoral legislation on pollution. End-of-pipe measures shall be applied in addition to source control measures where there is a risk of source-control measures failing to achieve good status of the water bodies. Programmes of measures may make reference to measures following from legislation adopted at national level and covering the whole of the territory of a Member State. Where appropriate, a Member State may adopt measures applicable to all river basin districts and/or the portions of international river basin districts falling within its territory. The Commission shall develop guidance on best practices for source-control measures and the complementarity of end-of-pipe measures.</i></u></p>		
Article 1, first paragraph, point (7b)				
97c		<p><u><i>(7b) Article 11(3), point (c) is replaced by the following:</i></u></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (7b), amending provision, numbered point (c)				
97d		<u>(c) measures to promote an efficient and sustainable water use, including in agriculture, in order to avoid compromising the achievement of the objectives specified in Article 4;</u>		
Article 1, first paragraph, point (8)				
98	(8) in Article 11(3), point (k) is replaced by the following:	(8) in Article 11(3), point (k) is replaced by the following:	(8) in Article 11(3), point (k) is replaced by the following:	
Article 1, first paragraph, point (8), amending provision, numbered point (k)				
99	(k) measures to eliminate pollution of surface waters by priority hazardous substances and to progressively reduce pollution by other substances which would otherwise prevent Member States from achieving the environmental objectives for the bodies of surface waters set out in Article 4;	(k) measures to eliminate pollution of surface waters by priority hazardous substances and to progressively reduce pollution by other substances which would otherwise prevent Member States from achieving the environmental objectives for the bodies of surface waters set out in Article 4;	(k) in accordance with action taken pursuant to Article 16, measures to eliminate pollution of surface waters by priority hazardous substances and to progressively reduce pollution by other substances which would otherwise prevent Member States from achieving the environmental objectives for the bodies of surface waters set out in Article 4;	
Article 1, first paragraph, point (8a)				
99a		<u>(8a) Article 11(5), indent 2 is replaced by the following:</u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (8a), amending provision, numbered second indent				
99b		‘ - <u>relevant permits and authorisations are examined and reviewed and, in duly justified cases, suspended, as appropriate,</u> ’	‘ ’	
Article 1, first paragraph, point (9)				
100	(9) Article 12 is replaced by the following:	(9) Article 12 is replaced by the following:	(9) Article 12 is replaced by the following:	
Article 1, first paragraph, point (9), amending provision, numbered article 12				
101	‘ Article 12	‘ Article 12	‘ Article 12	
Article 1, first paragraph, point (9), amending provision, numbered article 12, title				
102	Issues which cannot be dealt with at Member State level	-Issues which cannot be dealt with at Member State level	Issues which cannot be dealt with at Member State level	
Article 1, first paragraph, point (9), amending provision, numbered article 12, paragraph (1)				
103	1. Where a Member State identifies an issue which has an impact on the management of its water but cannot be resolved by that Member State, it shall notify the issue to the Commission and any other Member State concerned and make recommendations for the resolution of it.	1. Where a Member State identifies an issue which has an impact on the management of its water but cannot be resolved by that Member State, it shall notify the issue to the Commission and any other Member State concerned and make recommendations for the resolution of it.	1. Where a Member State identifies an issue which has an impact on the management of its water but cannot be resolved by that Member State, it shall notify the issue to the Commission and any other competent authorities of any relevant Member State and to any relevant coordination structure identified under Article 3 (4) where an international river basin district is concerned and make	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			recommendations for the resolution of it.	
Article 1, first paragraph, point (9), amending provision, numbered article 12, paragraph (1), second subparagraph				
103a		<u><i>The Commission shall respond to any notification from a Member State within a period of six months. Where the issue concerns failure to meet good chemical status, the Commission shall act in accordance with Article 7a of Directive 2008/105/EC.</i></u>		
Article 1, first paragraph, point (9), amending provision, numbered paragraph (2), first subparagraph				
104	2. The Member States concerned shall cooperate to identify the sources of the issues referred to in paragraph 1 and the measures required for addressing those issues.	2. The Member States concerned shall cooperate to identify the sources of the issues referred to in paragraph 1 and the measures required for addressing those issues.	2. The Member States concerned shall cooperate to identify the sources of the issues referred to in paragraph 1 and the measures required for addressing those issues.	
Article 1, first paragraph, point (9), amending provision, numbered paragraph (2), second subparagraph				
105	Member States shall respond to each other in a timely manner, and no later than 3 months after notification by another Member State in accordance with paragraph 1.	Member States shall respond to each other in a timely manner, and no later than 3 2 months after notification by another Member State in accordance with paragraph 1.	Member States shall respond to each other in a timely manner, and no later than 3 months after notification by another Member State in accordance with paragraph 1.	
Article 1, first paragraph, point (9), amending provision, numbered paragraph (3)				
106	3. The Commission shall be informed of, and invited to assist in, any cooperation referred to in paragraph 2. Where appropriate, the Commission shall, taking into	3. The Commission shall be informed of, and invited to assist in, any cooperation referred to in paragraph 2. Where appropriate, the Commission shall, taking into	3. The Commission shall be informed of, and invited to assist in, any cooperation referred to in paragraph 2. Where appropriate, the Commission shall, taking into	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	account the reports established pursuant to Article 13, consider whether further action needs to be taken at Union level in order to reduce the transboundary impacts on water bodies.;	account the reports established pursuant to Article 13, consider whether further action needs to be taken at Union level in order to reduce the transboundary impacts on water bodies.;	account the reports established pursuant to Article 13 15, consider whether further action needs to be taken at Union level in order to reduce the transboundary impacts on water bodies.;	
Article 1, first paragraph, point (9), amending provision, numbered paragraph (4)				
106a			4. The Commission shall provide its comments within a period of six months on any recommendations received from Member States.’;	
Article 1, first paragraph, point (9a)				
106b		<i><u>(9a) in Article 13, the following paragraph is inserted:</u></i>		
Article 1, first paragraph, point (9a), amending provision, numbered paragraph (4a)				
106c		<i><u>4a. The Commission shall reject the river basin management plans presented by Member States when these plans do not include the elements listed in Annex VII.</u></i>		
Article 1, first paragraph, point (9b)				
106d		<i><u>(9b) The following Article is</u></i>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>inserted :</i></u>		
Article 1, first paragraph, point (9b), amending provision, numbered Article 14a				
106e		<u><i>Article 14a</i></u> <u><i>Access to justice</i></u>		
Article 1, first paragraph, point (9b), amending provision, numbered article 14a, paragraph (1)				
106f		<u><i>1. Member States shall ensure that members of the public, in accordance with national law, that have a sufficient interest or that allege the impairment of a right, have access to a review procedure before a court of law, or another independent and impartial body established by law, to challenge the substantive or procedural legality of all decisions, acts or omissions under this Directive concerning, inter alia:</i></u>		
Article 1, first paragraph, point (9b), amending provision, numbered article 14a, paragraph (1), point (a)				
106g		<u><i>(a) plans and projects which may be contrary to the requirements of Article 4, including to prevent the deterioration of the status of bodies of water and to achieve good water status, good ecological potential and/or good water chemical status, to the extent that those requirements are not already provided for under Article 11 of Directive 2011/92/EU;</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (9b), amending provision, numbered article 14a, paragraph (1), point (b)				
106h		<u><i>(b) programmes of measures referred to in Article 11, Member State river basin management plans referred to in Article 13(1) and supplementary Member State programmes or management plans referred to in Article 13(5).</i></u>		
Article 1, first paragraph, point (9b), amending provision, numbered article 14a, paragraph (2)				
106i		<u><i>2. Member States shall determine what constitutes a sufficient interest and the impairment of a right, in a manner that is consistent with the objective of providing the public with wide access to justice. For the purposes of paragraph 1, any non-governmental organisation that promotes environmental protection and meets the relevant requirements under national law shall be deemed to have rights capable of being impaired and their interest shall be deemed sufficient.</i></u>		
Article 1, first paragraph, point (9b), amending provision, numbered article 14a, paragraph (3)				
106j		<u><i>3. The review procedures referred to in paragraph 1 shall be fair, equitable, and completed in a timely manner, and shall not be prohibitively expensive. Those procedures shall also involve the</i></u>	3.	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u>provision of adequate and effective redress, including injunctive relief where appropriate.</u>		
Article 1, first paragraph, point (9b), amending provision, numbered article 14a, paragraph (4)				
106k		<u>4. Member States shall ensure that practical information is made available to the public on access to the administrative and judicial review procedures referred to in this Article."</u>	4.	
Article 1, first paragraph, point (10)				
107	(10) in Article 15, paragraph 3 is deleted;	<i>deleted</i>	(10) in Article 15, paragraph 3 is deleted;	
Article 1, first paragraph, point (10a)				
107a		<u>(10a) in Article 15(3) the following subparagraph is added:</u>		
Article 1, first paragraph, point (10a), amending provision, first paragraph				
107b		<u>The Commission shall adopt guidelines and templates concerning the content, structure and format of the interim reports referred to in the first subparagraph, no later than [six months after the entry into force of this Directive].</u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (11)				
108	(11) Articles 16 and 17 are deleted;	(11) Articles 16 and 17 are deleted;	<i>deleted</i>	
Article 1, first paragraph, point (11a)				
108a			(11a) Article 16 is replaced by the following:	
Article 1, first paragraph, point (11a), amending provision, numbered article 16				
108b			‘Article 16 Strategies against pollution of water	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (1)				
108c			1. The European Parliament and the Council shall adopt specific measures against pollution of water by individual pollutants or groups of pollutants presenting a significant risk to or via the aquatic environment, including such risks to waters used for the abstraction of drinking water. For those pollutants measures shall be aimed at the progressive reduction, and, for priority substances, as defined in article 2(30) and priority hazardous substances, as defined in Article 2(30a), at the cessation or phasing-out of discharges, emissions and	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			losses. Such measures shall be adopted acting on the proposals presented by the Commission in accordance with the procedures laid down in the Treaty.	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (2)				
108d			<p>2. The Commission shall review the list of priority substances and the corresponding EQS for those substances set out in Part A of Annex I of Directive 2008/105/EC at the latest by ... [OP: Please insert the date = six years after the date of entry into force of this Directive] and every six years thereafter, and, where appropriate, accompany the review with a legislative proposal to update the list of priority substances and the corresponding EQS in surface water, sediment or biota, as appropriate. In conducting the review, the Commission shall prioritise substances for action on the basis of risk to or via the aquatic environment, identified by:</p>	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (2), point (a)				
108e			(a) risk assessment carried out under Council Regulation (EC) No 1907/2006 , Regulation (EC) No 1107/2009, Regulation (EU) No	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			528/2012, Regulation (EU) 2019/6, Directive 2001/83/EC and Directive 2009/128/EC	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (2), point (b)				
108f			(b) a simplified risk-based assessment procedure based on scientific principles taking particular account of:	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (2), point (b), first indent				
108g			- evidence regarding the intrinsic hazard of the substance concerned, and in particular its aquatic ecotoxicity and human toxicity via aquatic exposure routes, and	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (2), point (b), second indent				
108h			- evidence from monitoring of widespread environmental contamination, including monitoring data reported by the member states to the Commission in accordance with Article 8b paragraph 4 of Directive 2008/105EC, and	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (2), point (b), third indent				
108i			- other proven factors which may indicate the possibility of widespread environmental contamination, such as production or use volume of the substance	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			concerned, and use patterns.	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (3)				
108j			<p>(3) The Commission's review shall also categorise the relevant priority substances as priority hazardous substances and/or as ubiquitous Persistent Bio-accumulative and Toxic substances (uPBTs) and/or as substances that tend to accumulate in sediment and/or biota. In doing so, the Commission shall take into account the selection of substances of concern undertaken in the relevant Union legislation regarding hazardous substances or relevant international agreements, in particular those substances meeting the criteria in Article 57 of Regulation (EC) No. 1907/2006, where this concern is relevant to the aquatic environment.</p>	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (3), point (a)				
108k			<p>(a) The Commission shall review the list of River Basin Specific Pollutants in the repository in Part C of Annex II to Directive 2008/105/EC for which EQS are to be harmonised at EU level, and the corresponding EQS for those substances at the latest</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			by ... [OP: Please insert the date = six years after the date of entry into force of this Directive] and every six years thereafter, and, where appropriate, accompany the review with a legislative proposals to update the list of River Basin Specific Pollutants and the corresponding EQS.	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (3), point (b)				
1081			(b) As part of the review and accompanying proposal referred to in paragraph 2 the Commission shall, where appropriate, propose the deselection of substances from the list of substances, in part A of Annex I to Directive 2008/105/EC if they no longer pose a significant risk to or via the aquatic environment within the Union and include them in Part C of Annex II to Directive 2008/105/EC. The proposal shall take into account the results of Member States' assessments of pressures and impacts on surface water bodies carried out in accordance with Annex II to this Directive. Member States shall implement the corresponding harmonised EQS if the pollutants are of national or regional concern, in accordance with Article 8d of	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			Directive 2008/105/EC.	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (3), point (c)				
108m			(c) When identifying river basin specific pollutants for which it could be necessary to set EQS at Union level, the Commission shall take into account the following criteria:	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (3), point (c), first indent				
108n			- the risk posed by the pollutants, including their hazard, their environmental concentrations and the concentration above which effects might be expected;	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (3), point (c), second indent				
108o			- the disparity between the national EQS set for river basin specific pollutants by different Member States and the degree to which such disparity is justifiable;	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (3), point (c), third indent				
108p			- the number of Member States already implementing an EQS for the river basin specific pollutants under consideration.	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (3), point (d)				
108q			(d) The Commission shall review the indicative list of	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			categories of River Basin Specific Pollutants set out in Part A of Annex II to Directive 2008/105/EC by ... [OP: please insert the date = six years after the date of entry into force of this Directive] and every six years thereafter, and where appropriate, accompany the review with relevant legislative proposals to update that list.	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), first subparagraph				
108r			5. For the purpose of assisting the Commission in its review of Annexes I and II to Directive 2008/105/EC, the European Chemicals Agency (ECHA) shall prepare scientific reports.	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), second subparagraph				
108s			The scientific reports shall take account of the following:	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), point (a)				
108t			(a) the opinions of the Committee for Risk Assessment and the Committee for Socio-Economic Analysis of ECHA;	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), point (b)				
108u			(b) the results of the monitoring programmes established in accordance with Article 8 of Directive 2000/60/EC;	

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Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), point (c)				
108v			(c) the monitoring data collected in accordance with Article 8b(4) of Directive 2008/105/EC;	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), point (d)				
108w			(d) the outcome of the reviews of the Annexes to Directive 2006/118/EC of the European Parliament and of the Council* and Directive (EU) 2020/2184 of the European Parliament and of the Council**;	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), point (e)				
108x			(e) requirements to address soil pollution, including related monitoring data;	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), point (f)				
108y			(f) Union research programmes and scientific publications, including information resulting from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, and/or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing;	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), point (g)				

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108z			(g) comments and information from relevant stakeholders	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), point (h)				
108aa			(h) recommendations from the working groups established under the Common Implementation Strategy for Directive 2000/60/EC.	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (5), third subparagraph				
108ab			ECHA shall every six years prepare and make publicly available a report summarising the findings of the scientific reports prepared under paragraph 6. The first report shall be submitted to the Commission on ... [OP: Please insert the date = two years after the date of entry into force of this Directive].	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (6), first subparagraph				
108ac			6. The Commission shall submit proposals, where appropriate, for controls to achieve:	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (6), first indent				
108ad			- the progressive reduction of discharges, emissions and losses of priority substances, and, in particular	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (6), second indent				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
108ae			<p>- the cessation or phasing-out of discharges, emissions and losses of the priority hazardous substances as identified in accordance with paragraph 3, including, where it is possible, an appropriate timetable for doing so. The timetable shall include a plan for phasing out, where relevant and possible, the use of those hazardous substances, or their primary emissions within 20 years of the designation of the substances as priority hazardous substances.</p>	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (6), second subparagraph				
108af			<p>In doing so it shall identify the appropriate cost-effective and proportionate level and combination of product and process controls for both point and diffuse sources and take account of Community-wide uniform emission limit values for process controls. Where appropriate, action at Community level for process controls may be established on a sector-by-sector basis. Where product controls include a review of the relevant authorisations or substance approvals issued under Directive 91/414/EEC Regulation (EC) No</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			<p>1107/2009, Regulation (EC) No 528/2012, Regulation (EC) No. 1907/2006, Regulation (EU) 2019/6, Directive 2001/83/EC, Directive 2009/128/EC or Directive 2010/75/EU, such reviews shall be carried out in accordance with the provisions of those Directives and Regulations as indicated in Article 7a of Directive 2008/105/EC. Such reviews shall take into account the Commission’s assessment in accordance with Article 7a (1) of Directive 2008/105/EC, and the results of the Commission’s evaluation in accordance with Article 5(5) of Directive 2008/105/EC. Each proposal for controls shall, where appropriate, specify arrangements for their review, updating and for assessment of their effectiveness.</p>	
Article 1, first paragraph, point (11a), amending provision, numbered article 16, paragraph (7)				
	108ag		<p>7. The Commission may prepare strategies against pollution of water by any other pollutants or groups of pollutants, including any pollution which occurs as a result of accidents.”;</p>	
Article 1, first paragraph, point (11b)				
	108ah		<p>(11b) In Article 17, paragraphs 4</p>	

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			and 5 are deleted.	
Article 1, first paragraph, point (12)				
109	(12) Article 18 is amended as follows:	(12) Article 18 is amended as follows:	(12) In Article 18 is amended as follows,	
Article 1, first paragraph, point (12), point (a)				
110	(a) in paragraph 2, point (e) is replaced by the following:	(a) in paragraph 2, point (e) is replaced by the following:	<i>deleted</i>	
Article 1, first paragraph, point (12), point (a), amending provision, numbered paragraph (e)				
111	(e) a summary of any proposals, control measures and strategies to control chemical pollution or cease or phase out hazardous substances;; ,	(e) a summary of any proposals, control measures and strategies to control chemical pollution or cease or phase out hazardous substances;; ,	<i>deleted</i>	
Article 1, first paragraph, point (12), point (b)				
112	(b) paragraph 4 is deleted;	<i>deleted</i>	(b) paragraph 4 is deleted;	
Article 1, first paragraph, point (13)				
113	(13) Article 20 is replaced by the following:	(13) Article 20 is replaced by the following:	(13) Article 20 is replaced by the following:	
Article 1, first paragraph, point (13), amending provision, numbered article 20				
114	Article 20	Article 20	Article 20	
Article 1, first paragraph, point (13), amending provision, numbered article 20, title				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
115	Technical adaptations and implementation of this Directive	Technical adaptations and implementation of this Directive	Technical adaptations and implementation of this Directive	
Article 1, first paragraph, point (13), amending provision, numbered article 20, paragraph (1)				
116	1. The Commission is empowered to adopt delegated acts in accordance with Article 20a to amend Annexes I and III and section 1.3.6 of Annex V in order to adapt the information requirements related to competent authorities, the content of the economic analysis and the selected monitoring standards, respectively, to scientific and technical progress.	1. The Commission is empowered to adopt delegated acts in accordance with Article 20a to amend Annexes I and III and section 1.3.6 of Annex V in order to adapt the information requirements related to competent authorities, the content of the economic analysis and the selected monitoring standards, respectively, to scientific and technical progress.	1. ‘ The Commission is empowered to adopt delegated acts in accordance with Article 20a to amend Annexes I and III and section 1.3.6– of Annex V in order to adapt the information requirements related to competent authorities, the content of the economic analysis and the selected monitoring standards, respectively,– to scientific and technical progress. ,	
Article 1, first paragraph, point (13), amending provision, numbered article 20, paragraph (2)				
117	2. The Commission is empowered to adopt delegated acts in accordance with Article 20a to supplement this Directive by determining the values established for the Member State monitoring system classifications in accordance with the intercalibration procedure set out in point 1.4.1 of Annex V.	2. The Commission is empowered to adopt delegated acts in accordance with Article 20a to supplement this Directive by determining the values established for the Member State monitoring system classifications in accordance with the intercalibration procedure set out in point 1.4.1 of Annex V.	<i>deleted</i>	
Article 1, first paragraph, point (13), amending provision, numbered article 20, paragraph (3)				
118	3. The Commission is empowered to adopt implementing acts to set out the technical formats for the transmission of the data	3. The Commission is empowered to adopt implementing acts to set out the technical formats for the transmission of the data	<i>deleted</i>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	referred to in Article 8(4). Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 21(2). When establishing those formats, the Commission shall be assisted, where so required, by the EEA;	referred to in Article 8(4). Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 21(2). When establishing those formats, the Commission shall be assisted, where so required, by the EEA;		
<i>Article 1, first paragraph, point (14)</i>				
119	(14) the following Article 20a is inserted:	(14) the following Article 20a is inserted:	(14) the following Article 20a is inserted:	
Article 1, first paragraph, point (14), amending provision, numbered article 20a				
120	Article 20a	Article 20a	Article 20a	
Article 1, first paragraph, point (14), amending provision, numbered article 20a, title				
121	Exercise of the delegation	Exercise of the delegation	Exercise of the delegation	
Article 1, first paragraph, point (14), amending provision, numbered article 20a, paragraph (1)				
122	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	
Article 1, first paragraph, point (14), amending provision, numbered article 20a, paragraph (2)				
123	2. The power to adopt delegated acts referred to in Article 20(1) shall be conferred on the Commission for an indeterminate period of time from [OP please insert the date = the date	2. The power to adopt delegated acts referred to in Article 20(1) shall be conferred on the Commission for an indeterminate period of time from [OP please insert the date = the date	2. The power to adopt delegated acts referred to in Article 20(1) shall be conferred on the Commission for an indeterminate period of time from [OP please insert the date = the date	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	of entry into force of this Directive].	of entry into force of this Directive].	of entry into force of this Directive].	
Article 1, first paragraph, point (14), amending provision, numbered article 20a, paragraph (3)				
124	3. The delegation of power referred to in Article 20(1) may be revoked at any time by the European Parliament and by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of the delegated acts already in force.	3. The delegation of power referred to in Article 20(1) may be revoked at any time by the European Parliament and by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of the delegated acts already in force.	3. The delegation of power referred to in Article 20(1) may be revoked at any time by the European Parliament and by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of the delegated acts already in force.	
Article 1, first paragraph, point (14), amending provision, numbered article 20a, paragraph (4)				
125	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016.	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016.	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016.	
Article 1, first paragraph, point (14), amending provision, numbered article 20a, paragraph (5)				
126	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 1, first paragraph, point (14), amending provision, numbered article 20a, paragraph (6)				
127	6. A delegated act adopted pursuant to Article 20(1) shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.;	6. A delegated act adopted pursuant to Article 20(1) shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.;	6. A delegated act adopted pursuant to Article 20(1) shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.;	
Article 1, first paragraph, point (15)				
128	(15) Article 21 is replaced by the following:	(15) Article 21 is replaced by the following:	(15) Article 21 is replaced by the following:	
Article 1, first paragraph, point (15), amending provision, numbered article 21				
129	Article 21	Article 21	Article 21	
Article 1, first paragraph, point (15), amending provision, numbered article 21, title				
130	Committee procedure	Committee procedure	Committee procedure	
Article 1, first paragraph, point (15), amending provision, numbered article 21, paragraph (1)				
131	1. The Commission shall be assisted by a committee. That	1. The Commission shall be assisted by a committee. That	1. The Commission shall be assisted by a committee. That	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	committee shall be a committee within the meaning of Regulation (EU) No 182/2011 of the European Parliament and of the Council*.	committee shall be a committee within the meaning of Regulation (EU) No 182/2011 of the European Parliament and of the Council*. <u>*: Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).</u>	committee shall be a committee within the meaning of Regulation (EU) No 182/2011 of the European Parliament and of the Council*.	
Article 1, first paragraph, point (15), amending provision, numbered article 21, paragraph (2), first subparagraph				
132	2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	
Article 1, first paragraph, point (15), amending provision, numbered article 21, paragraph (2), second subparagraph				
133	Where the Committee delivers no opinion, the Commission shall not adopt the draft implementing act and Article 5(4), third subparagraph, of Regulation (EU) No 182/2011 shall apply.	Where the Committee delivers no opinion, the Commission shall not adopt the draft implementing act and Article 5(4), third subparagraph, of Regulation (EU) No 182/2011 shall apply.	Where the Committee delivers no opinion, the Commission shall not adopt the draft implementing act and Article 5(4), third subparagraph, of Regulation (EU) No 182/2011 shall apply.	
Article 1, first paragraph, point (15), amending provision, numbered article 21, paragraph (2), third subparagraph				
134	* Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general	<i>deleted</i>	* Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general	

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	principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).;		principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).;	
Article 1, first paragraph, point (16)				
135	(16) in Article 22, paragraph 4 is replaced by the following:	(16) in Article 22, paragraph 4 is replaced by the following:	(16) in Article 22, paragraph 4 is replaced by the following:	
Article 1, first paragraph, point (16), amending provision, numbered paragraph (4)				
136	4. The environmental objectives in Article 4, the environmental quality standards set out in Part A of Annex I to Directive 2008/105/EC and the thresholds for river basin specific pollutants established pursuant to Articles 8 and 8d of that Directive shall be regarded as environmental quality standards for the purposes of Directive 2010/75/EU.;	4. The environmental objectives in Article 4, the environmental quality standards set out in Part A of Annex I to Directive 2008/105/EC and the thresholds for river basin specific pollutants established pursuant to Articles 8 and 8d of that Directive shall be regarded as environmental quality standards for the purposes of Directive 2010/75/EU.;	4. The environmental objectives in Article 4, the environmental quality standards set out in Part A of Annex I to Directive 2008/105/EC and the environmental quality standards thresholds for river basin specific pollutants established pursuant to Articles 8 and 8d of that Article 16(4) of Directive 2000/60/EC shall be regarded as environmental quality standards for the purposes of Directive 2010/75/EU.;	
Article 1, first paragraph, point (17)				
137	(17) Annex V is amended in accordance with Annex I to this Directive;	(17) Annex V is amended in accordance with Annex I to this Directive;	(17) Annex V is amended in accordance with Annex I to this Directive;	

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Article 1, first paragraph, point (18)				
138	(18) in Part A of Annex VII, point 7.7. is replaced by the following:	(18) in Part A of Annex VII, point 7.7. is replaced by the following:	<i>deleted</i>	
Article 1, first paragraph, point (18), amending provision, numbered point (7.7)				
139	‘ 7.7. a summary of the measures taken to reduce the emissions of priority substances and to phase out the emissions of priority hazardous substances;; ’	‘ 7.7. a summary of the measures taken to reduce the emissions of priority substances and to phase out the emissions of priority hazardous substances;; ’	<i>deleted</i>	
Article 1, first paragraph, point (18a)				
139a		<u>(18a) In Annex VII, Part A, the following point is inserted:</u>		
Article 1, first paragraph, point (18a), amending provision, numbered point (7.7a)				
139b		‘ <u>7.7a. a summary of the measures taken to digitise the monitoring aspects of the water sector;</u> ’	‘ ’	
Article 1, first paragraph, point (19)				
140	(19) Annex VIII is amended in accordance with Annex II to this Directive;	(19) Annex VIII is amended in accordance with Annex II to this Directive;	(19) Annex VIII is amended in accordance with Annex II to this Directive;	
Article 1, first paragraph, point (20)				
141	(20) Annex X is deleted.	(20) Annex X is <u>Annexes IX and X</u>	(2021) Annex IX and X are X	

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		are deleted.	is deleted.	
Article 2				
142	Article 2 Amendments to Directive 2006/118/EC	Article 2 Amendments to Directive 2006/118/EC	Article 2 Amendments to Directive 2006/118/EC	
Article 2, first paragraph				
143	Directive 2006/118/EC is amended as follows:	Directive 2006/118/EC is amended as follows:	Directive 2006/118/EC is amended as follows:	
Article 2, first paragraph, point (1)				
144	(1) the title is replaced by the following:	(1) the title is replaced by the following:	(1) the title is replaced by the following:	
Article 2, first paragraph, point (1), amending provision, first paragraph				
145	‘ Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the prevention and control of groundwater pollution; ’	‘ Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the prevention and control of groundwater pollution; ’	‘ Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the prevention and control of groundwater pollution; ’	
Article 2, first paragraph, point (2)				
146	(2) in Article 1, paragraph 1 is replaced by the following:	(2) in Article 1, paragraph 1 is replaced by the following:	(2) in Article 1, paragraph 1 is replaced by the following:	
Article 2, first paragraph, point (2), amending provision, numbered paragraph (1)				
147	‘ 1. This Directive establishes specific measures to prevent and control groundwater pollution with ’	‘ 1. This Directive establishes specific measures to prevent and control groundwater pollution with ’	‘ 1. This Directive establishes specific measures as provided for in Article 17 of Directive ’	

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	the aim of achieving the environmental objectives set out in Article 4(1), point (b), of Directive 2000/60/EC. Those measures include the following:	the aim of achieving the environmental objectives set out in Article 4(1), point (b), of Directive 2000/60/EC. <u>The hierarchy of measures to be taken shall prioritise restrictions and other control-at-source measures, without prejudice to the importance of end-of-pipe measures, where appropriate.</u> Those measures include the following:	2000/60/EC to prevent and control groundwater pollution with the aim of achieving the environmental objectives set out in Article 4(1), point (b), of Directive 2000/60/EC. Those measures include the following:	
Article 2, first paragraph, point (2), amending provision, numbered paragraph (1), point (a)				
148	(a) criteria for the assessment of good groundwater chemical status;	(a) criteria for the assessment of good groundwater chemical status;	(a) criteria for the assessment of good groundwater chemical status;	
Article 2, first paragraph, point (2), amending provision, numbered paragraph (1), point (b)				
149	(b) criteria for the identification and reversal of significant and sustained upward trends and for the definition of starting points for trend reversals.;	(b) criteria for the identification and reversal of significant and sustained upward trends and for the definition of starting points for trend reversals.;	(b) criteria for the identification and reversal of significant and sustained upward trends and for the definition of starting points for trend reversals.;	
Article 2, first paragraph, point (2), amending provision, numbered paragraph (1), point (ba)				
149a		<u>(ba) criteria for assessing the good ecological status of groundwater.</u>		
Article 2, first paragraph, point (3)				
150	(3) in Article 2, point (2) is replaced by the following:	(3) in Article 2, point (2) is replaced by the following:	(3) in Article 2, point (2) is replaced by the following:	

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Article 2, first paragraph, point (3), amending provision, numbered paragraph (2)				
151	‘ (2) ‘threshold value’ means a groundwater quality standard established by Member States in accordance with Article 3(1), point (b), or at Union level in accordance with Article 8(3);;’	‘ (2) ‘threshold value’ means a groundwater quality standard established by Member States in accordance with Article 3(1), point (b), or at Union level in accordance with Article 8(3);;’	‘ (2) ‘threshold value’ means a groundwater quality standard established at Union level in Annex II part D or by Member States in accordance with Article 3(1), point (b), or at Union level in accordance with Article 8(3);;’; ’	
Article 2, first paragraph, point (4)				
152	(4) Article 3 is amended as follows:	(4) Article 3 is amended as follows:	(4) Article 3 is amended as follows:	
Article 2, first paragraph, point (4)(a)				
153	(a) in paragraph 1, first subparagraph, the following point (c) is added:	(a) in paragraph 1, first subparagraph, the following point (c) is added:	(a) in paragraph 1, first subparagraph, the following point (c) is added:	
Article 2, first paragraph, point (4)(a), amending provision, numbered point (c)				
154	‘ (c) threshold values established at Union level in accordance with Article 8(3) and listed in Part D of Annex II to this Directive.;’	‘ (c) threshold values established at Union level in accordance with Article 8(3) and listed in Part D of Annex II to this Directive.;’	‘ (c) threshold values for synthetic substances established at Union level in accordance with Article 8(3) and listed in Part D of Annex II to this Directive-’;	
Article 2, first paragraph, point (4)(aa)				
154a		<u><i>(aa) in paragraph 1, the following subparagraph is inserted:</i></u>		

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Article 2, first paragraph, point (4)(aa), amending provision, first paragraph				
154b		<p><u>The threshold values applicable to groundwater shall be 10-times lower than the corresponding EOS for surface water, except in cases, where the actual risk posed to the groundwater ecosystems can be established, it may be appropriate to set threshold values for groundwater at a different level.</u></p>		
Article 2, first paragraph, point (4)(ab)				
154c			(ab) the new paragraphs (1a) and (1b) are inserted:	
Article 2, first paragraph, point (4)(ab), amending provision, numbered paragraph (1a)				
154d			<p>1a. The quality standards for the substances numbered 3 to 8 in Annex I and the threshold values listed in Part D of Annex II to this Directive, shall take effect from 22 December 2027 with the aim of achieving good groundwater chemical status in relation to those substances by 22 December 2039 and preventing deterioration in the chemical status of groundwater bodies in relation to those substances. For this purpose,</p>	

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			Member States shall by 22 December 2027, establish a supplementary monitoring programme covering those substances. A programme of measures, in accordance with Article 11 of Directive 2000/60/EC, shall be included in the 2033 river basin management plans produced in accordance with Article 13(7) of Directive 2000/60/EC.;	
Article 2, first paragraph, point (4)(ab), amending provision, numbered paragraph (1b)				
154e			1b. Additional substances identified and threshold values established in accordance with Article 3, point (b) of paragraph 1, will take effect from the start of a full river basin management plan cycle that starts after the date the threshold value was set with the aim of achieving good groundwater chemical status in relation to those substances by the end of that river basin management plan cycle and preventing deterioration in the chemical status of groundwater bodies in relation to those substances.	
Article 2, first paragraph, point (4)(ab), amending provision, numbered paragraph (1b), second subparagraph				
154f			Article 4(4) to (9) of Directive 2000/60/EC shall apply mutatis	

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			mutandis to the substances numbered 3 to 8 of Annex I and the threshold values established at Union level and the additional threshold values established by Member States.’;	
Article 2, first paragraph, point (4)(b)				
155	(b) paragraph 2 is replaced by the following:	(b) paragraph 2 is replaced by the following:	(b) paragraph 2 is replaced by the following:	
Article 2, first paragraph, point (4)(b), amending provision, numbered paragraph (2)				
156	‘ 2. Threshold values referred to in paragraph 1, point (b), may be established at the national level, at the level of the river basin district or the part of the international river basin district falling within the territory of a Member State, or at the level of a body or a group of bodies of groundwater.’;	‘ 2. Threshold values referred to in paragraph 1, point (b), may be established at the national level, at the level of the river basin district or the part of the international river basin district falling within the territory of a Member State, or at the level of a body or a group of bodies of groundwater.’;	‘ 2. Threshold values referred to in paragraph 1, point (b) points (b) and (c) , may be established or applied, respectively , at the national level, at the level of the river basin district or the part of the international river basin district falling within the territory of a Member State, or at the level of a body or a group of bodies of groundwater.’;	
Article 2, first paragraph, point (4)(c)				
157	(c) paragraph 5 is replaced by the following:	(c) paragraph 5 is replaced by the following:	(c) paragraph 5 is replaced by the following:	
Article 2, first paragraph, point (4)(c), amending provision, numbered paragraph (5), first subparagraph				

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158	5. All threshold values referred to in paragraph 1 shall be published in the river basin management plans to be produced under Article 13 of Directive 2000/60/EC, together with a summary of the information set out in Part C of Annex II to this Directive.	5. All threshold values referred to in paragraph 1 shall be published in the river basin management plans to be produced under Article 13 of Directive 2000/60/EC, together with a summary of the information set out in Part C of Annex II to this Directive.	5. All threshold values referred to in paragraph 1 shall be published in the river basin management plans to be produced under Article 13 of Directive 2000/60/EC, together with a summary of the information set out in Part C of Annex II to this Directive.	
Article 2, first paragraph, point (4)(c), amending provision, numbered paragraph (5), second subparagraph				
159	Member States shall, by [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive], inform the European Chemicals Agency (ECHA) of the national threshold values referred to in paragraph 1, point (b). ECHA shall make that information publicly available.;	Member States shall, by [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive], inform the European Chemicals Agency (ECHA) of the national threshold values referred to in paragraph 1, point (b). ECHA shall make that information publicly available.;	Member States shall inform, in accordance with Article 15 of, by [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive] 2000/60/EC, inform the European Chemicals Agency (ECHA) the Commission of the national threshold values referred to in paragraph 1, point (b). ECHA shall make that information publicly available. ;	
Article 2, first paragraph, point (4)(ca)				
159a		<u><i>(ca) in paragraph 5, the following subparagraph is inserted:</i></u>		
Article 2, first paragraph, point (4)(ca), amending provision, first paragraph				
159b		<u><i>Member States shall ensure that the residents of the concerned river</i></u>		

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		<u><i>basin district or of the part of the international river basin district falling within the territory of a Member State are adequately and timely informed.</i></u>		
Article 2, first paragraph, point (4)(d)				
160	(d) in paragraph 6, the first subparagraph is replaced by the following:	(d) in paragraph 6, the first subparagraph is replaced by the following:	(d) in paragraph 6, the first subparagraph is replaced by the following:	
Article 2, first paragraph, point (4)(d), amending provision, numbered first subparagraph				
161	Member States shall amend the list of threshold values applied in their territories whenever new information on pollutants, groups of pollutants, or indicators of pollution indicates that a threshold value needs to be set for an additional substance, that an existing threshold value needs to be modified, or that a threshold value previously removed from the list needs to be re-inserted. If relevant threshold values are established or amended at Union level, Member States shall adapt the list of threshold values applied in their territories to those values. ;	Member States shall amend the list of threshold values applied in their territories whenever new information on pollutants, groups of pollutants, or indicators of pollution, <u><i>also taking into account the precautionary principle,</i></u> indicates that a threshold value needs to be set for an additional substance, that an existing threshold value needs to be modified, or that a threshold value previously removed from the list needs to be re-inserted. If relevant threshold values are established or amended at Union level, Member States shall adapt the list of threshold values applied in their territories to those values.↵	Member States shall amend the list of threshold values applied in their territories whenever new information on pollutants, groups of pollutants, or indicators of pollution indicates that a suggests this is necessary; they shall modify the threshold value needs to be set for an values for existing substances, set threshold values for additional substance substances, that an existing threshold value needs to be modified, or that and reinsert a threshold value previously removed from the list needs to be re-inserted, as necessary . If Where relevant threshold values are established or amended modified at Union level, Member States shall adapt the list of	

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			threshold values applied in their territories to those values.-?;	
Article 2, first paragraph, point (4)(e)				
161a		<u>(e) paragraph 7 is replaced by the following:</u>		
Article 2, first paragraph, point (4)(e), amending provision, numbered paragraph (7)				
161b		<u>7. The Commission shall publish a report on the national threshold values referred to in paragraph 1, point (b), one year after the Member States provide that information to ECHA in accordance with paragraph 5.</u>		
Article 2, first paragraph, point (5)				
161c			(5) Article 4 is amended as follows:	
Article 2, first paragraph, point (5)(a)				
162	(5) in Article 4(2), point (b) is replaced by the following:	(5) in Article 4(2), point (b) is replaced by the following:	(5)(a) in Article 4(2) paragraph 2, point (b) is replaced by the following:	
Article 2, first paragraph, point (5), amending provision, numbered point (b)				
163	(b) the values for the groundwater quality standards listed in Annex I	(b) the values for the groundwater quality standards listed in Annex I	(b) the values for the groundwater quality standards listed in Annex I	

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	and the threshold values referred to in Article 3(1), points (b) and (c), are not exceeded at any monitoring point in that body or group of bodies of groundwater; or;	and the threshold values referred to in Article 3(1), points (b) and (c), are not exceeded at any monitoring point in that body or group of bodies of groundwater; or;	and the threshold values referred to in Article 3(1), points (b) and (c), are not exceeded at any monitoring point in that body or group of bodies of groundwater; or;	
Article 2, first paragraph, point (5)(b)				
163a			(b) a new paragraph 2a is inserted:	
Article 2, first paragraph, point (5a), amending provision, numbered paragraph (2a)				
163b			<p>2a. The Commission is empowered to adopt an implementing act to establish a list of all known pesticide metabolites indicating if they are relevant or not relevant, by ... [OP: please insert the date = six months after the date of entry into force of this Directive]. This list will not include metabolites considered to be of no concern. As long as a metabolite is not on the list and it has not yet been assessed, it shall be deemed relevant. The list shall be based on scientific reports of ECHA, EFSA conclusions and other data generated within the approval of active substances according to Regulation (EC) No 1107/2009, Regulation (EU) No</p>	

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			528/2012 and other studies concerning new substances placed on the market and discoveries of previously unidentified metabolites. The Commission shall adopt an implementing act to update the list at least every six years. The implementing acts referred to in this paragraph shall be adopted in accordance with the examination procedure referred to in Article 9(2).	
Article 2, first paragraph, point (5a), amending provision, numbered paragraph (2a), second subparagraph				
163c			Based on the pressure and impact analysis conducted, Member States shall select to monitor from the list the active pesticide substances currently or previously used in their territory. Member States may refrain from monitoring specific active pesticide substances and their metabolites that are no longer being used in their territory, provided that previous successive monitoring showed that those substances do not occur in the groundwater body.	
Article 2, first paragraph, point (6)				
164	(6) the following Article 6a is	(6) the following Article 6a is	(6) the following Article 6a is	

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	inserted:	inserted:	inserted:	
Article 2, first paragraph, point (6), amending provision, numbered article 6a				
165	‘ Article 6a	‘ Article 6a	‘ Article 6a	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, title				
166	Watch list	Watch list	Watch list	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1)				
167	1. The Commission is empowered to adopt implementing acts to establish, having regard to scientific reports prepared by ECHA, a watch list of substances for which Union-wide monitoring data are to be gathered by the Member States and to lay down the formats to be used by the Member States for reporting the results of that monitoring and related information to the Commission. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 9(2).	1. The Commission is empowered to adopt implementing acts to establish, having regard to scientific reports prepared by ECHA, a watch list of substances for which Union-wide monitoring data are to be gathered by the Member States and to lay down the formats to be used by the Member States for reporting the results of that monitoring and related information to the Commission. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 9(2).	1. The Commission is empowered to adopt implementing acts to establish, having regard to scientific reports prepared by ECHA, a watch list of substances for which Union-wide monitoring data are to be gathered by the Member States for the purpose of supporting future reviews of Annexes I and II and to lay down the formats to be used by the Member States for reporting the results of that monitoring and related information to the Commission. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 9(2).	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), second subparagraph				
168	The watch list shall contain a maximum of five substances or groups of substances and shall indicate the monitoring matrices and	The watch list shall contain a maximum <i>minimum</i> of five substances or groups of substances and shall indicate the monitoring	The watch list shall contain a maximum of five substances or groups of substances and shall indicate the monitoring matrices and	

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	<p>the possible methods of analysis for each substance. Those monitoring matrices and methods shall not entail excessive costs for the competent authorities. The substances to be included in the watch list shall be selected from amongst those substances for which the information available indicates that they may pose a significant risk at Union level to, or via, the aquatic environment and for which monitoring data are insufficient. This watch list shall include substances of emerging concern.</p>	<p>matrices and the possible methods of analysis for each substance. Those monitoring matrices and methods shall not entail excessive costs for the competent authorities. The substances to be included in the watch list shall be of <u>emerging concern</u> selected from amongst those substances for which the information available, <u>also in accordance with sub-paragraph four below</u>, indicates that they may pose a significant risk at Union level to, or via, the aquatic environment, and for which <u>the</u> monitoring data are insufficient. This, except where the number of substances or groups of substances for which the information available indicates that they may pose a significant risk to, or via, the aquatic environment to be selected from is less than five, in which case the watch list shall include <u>contain all of those</u> substances of emerging concern.</p>	<p>the possible methods of analysis for each substance. Those monitoring matrices The total number of individual compounds and methods shall not entail excessive costs for the competent authorities. The substances to be included in the watch list shall be selected from amongst those substances for which the information available indicates that they may pose a significant risk at Union level to, or via, the aquatic environment and for which monitoring data are insufficient. This watch list shall include substances of emerging concern.</p>	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), second subparagraph a				
168a		<p><u>In addition to the minimum number of substances or group of substances, the watch list may also contain indicators of pollution.</u></p>		
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), second subparagraph b				
168b		<p><u>The watch list shall specify the</u></p>		

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		<u>monitoring matrices and the possible methods of analysis for each substance. Those monitoring matrices and methods shall not entail excessive costs for the competent authorities.</u>		
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), third subparagraph				
169	As soon as suitable monitoring methods for micro-plastics and selected antimicrobial resistance genes have been identified, those substances shall be included in the watch list.	As soon as Suitable monitoring methods for micro-plastics and selected antimicrobial resistance genes have been <u>shall be identified as soon as possible and no later than [the first day of the month following 18 months after the date of entry into force of this amending Directive]. As soon as those monitoring methods are</u> identified, those substances <u>micro-plastics and selected antimicrobial resistance genes</u> shall be included in the watch list <u>in accordance with Article 6a(2)(1). The Commission shall also consider whether including sulfates in the first watch list is necessary to improve availability of data on their presence with regard to the scope of this directive.</u>	As soon as suitable monitoring methods for micro-plastics and selected genes On the basis of the scientific reports prepared by ECHA, the watch list established in accordance with this paragraph shall include microplastics and appropriate indicators of antimicrobial resistance genes have been identified, those substances shall be included in the watch list evolution or transmission, provided that harmonized and reliable monitoring methods and evaluation standards not entailing excessive costs and adequate and scientifically agreed criteria for their assessment are available.	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph				
170	ECHA shall prepare scientific reports to assist the Commission in selecting the substances for the watch list, taking into account the	ECHA shall prepare scientific reports to assist the Commission in selecting the substances <u>and indicators of pollution</u> for the watch	ECHA shall prepare scientific reports to assist the Commission in selecting the substances for the watch list, taking into account the	

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	following information:	list, taking into account the following information:	following information:	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph, point (a)				
171	(a) Annex I to Directive 2008/105/EC of the European Parliament and of the Council* and the results of the most recent review of that Annex ;	(a) Annex I to Directive 2008/105/EC of the European Parliament and of the Council * and the results of the most recent review of that Annex ; <u>* Directive 2008/105/EC of the European Parliament and of the Council on the prevention and control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84).</u>	(a) Annex I to Directive 2008/105/EC of the European Parliament and of the Council* and the results of the most recent review of that Annex ;	
Article 2, first paragraph, point (6), amending provision, numbered Article 6a, paragraph (1), fourth subparagraph, point (b)				
172	(b) the watch lists established in accordance with Directive 2008/105/EC and Directive (EU) 2020/2184 of the European Parliament and of the Council**;	(b) the watch lists established in accordance with Directive 2008/105/EC and Directive (EU) 2020/2184 of the European Parliament and of the Council ** ;	(b) the watch lists established in accordance with Directive 2008/105/EC and Directive (EU) 2020/2184 of the European Parliament and of the Council**;	
		<u>** Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (OJ L 435, 23.12.2020, p. 1).</u>		
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph, point (c)				
173	(c) requirements to address soil	(c) requirements to address soil	(c) requirements to address soil	

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	pollution, including related monitoring data;	pollution, including related monitoring data;	pollution, including related monitoring data as foreseen in EU legislation ;	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph, point (d)				
174	(d) Member States' characterisation of river basin districts in accordance with Article 5 of Directive 2000/60/EC and the results of monitoring programmes established in accordance with Article 8 of that Directive;	(d) Member States' characterisation of river basin districts in accordance with Article 5 of Directive 2000/60/EC and the results of monitoring programmes established in accordance with Article 8 of that Directive;	(d) Member States' characterisation of river basin districts in accordance with Article 5 of Directive 2000/60/EC and the results of monitoring programmes established in accordance with Article 8 of that Directive;	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph, point (e)				
175	(e) information on production volumes, use patterns, intrinsic properties (including mobility in soils and, where relevant, particle size), concentrations in the environment and adverse effects to human health and the aquatic environment of a particular substance or group of substances, including information gathered in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council***, Regulation (EC) No 1107/2009 of the European Parliament and of the Council****, Regulation (EU) No 528/2012 of the European Parliament and of the Council*****, Regulation (EU) 2019/6 of the European Parliament and of the	(e) information on production volumes, use patterns, intrinsic properties (including mobility in soils and, where relevant, particle size), concentrations in the environment and adverse effects to human health and the aquatic environment of a particular substance or group of substances, including information gathered in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council***, Regulation (EC) No 1107/2009 of the European Parliament and of the Council*****, Regulation (EU) No 528/2012 of the European Parliament and of the Council*****, Regulation (EU) 2019/6 of the European Parliament	(e) information on production volumes, use patterns, intrinsic properties (including mobility in soils and, where relevant, particle size), concentrations in the environment and adverse effects to human health and the aquatic environment of a particular substance or group of substances, including information gathered in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council***, Regulation (EC) No 1107/2009 of the European Parliament and of the Council*****, – Regulation (EU) No 528/2012 of the European Parliament and of the Council*****, Regulation (EU) 2019/6 of the European Parliament and of the	

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	<p>Council*****, Directive 2001/83/EC of the European Parliament and of the Council***** and Directive 2009/128/EC of the European Parliament and of the Council*****;</p>	<p>and of the Council*****, Directive 2001/83/EC of the European Parliament and of the Council***** and Directive 2009/128/EC of the European Parliament and of the Council*****;</p> <p><u>* Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (OJ L 396, 30.12.2006, p. 1).</u></p> <p><u>** Regulation (EC) No 1107/2009, of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market (OJ L 309, 24.11.2009, p. 1).</u></p> <p><u>*** Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (OJ L 167, 27.6.2012, p. 1).</u></p> <p><u>**** Regulation (EU) 2019/6 of the European Parliament and of the Council of 11 December 2018 on veterinary medicinal products (OJ L 4, 7.1.2019, p. 43).</u></p> <p><u>***** Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).</u></p> <p>Unable to convert all asterisk footnotes to due to TTE limit allowing a maximum of 5 asterisks per footnote. Last footnote is therefore maintained below</p>	<p>Council*****, Directive 2001/83/EC of the European Parliament and of the Council***** and Directive 2009/128/EC of the European Parliament and of the Council*****, as well as Regulation (EU) No 2022/2379 of the European Parliament and of the Council*****;</p>	

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		in cell 196. This limitation will be removed later this year.		
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph, point (f)				
176	(f) research projects and scientific publications, including information on trends and predictions based on modelling or other predictive assessments and data and information from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing;	(f) research projects and scientific publications <u>and evidence</u> , including information on <u>the impact of material and thermal contaminants as well as impacts of aboveground and underground extractive and infrastructure activities on groundwater ecosystems and groundwater-dependent ecosystems and their biodiversity</u> , information on trends and predictions <u>forecasts</u> based on modelling or other predictive assessments and data and , <u>as well as information from and data collected by</u> remote sensing technologies, Earth observation (Copernicus services), in-situ <u>in situ</u> sensors and devices, or citizen science data, leveraging <u>taking advantage of</u> the opportunities offered <u>opened</u> by artificial intelligence; <u>and</u> advanced data analysis and processing;	(f) research projects and scientific publications, including information on trends and predictions based on modelling or other predictive assessments and data and information from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing;	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph, point (g)				
177	(g) recommendations from stakeholders.	(g) recommendations from stakeholders.	(g) recommendations from stakeholders.	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph, point (h)				
177a			(h) recommendations from the	

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			working groups established under the Common Implementation Strategy for Directive 2000/60/EC.	
Article 2, first paragraph, point (6), amending provision, numbered article 6a, paragraph (1), fourth subparagraph a				
177b			Based on the information of points (a) to (h), the scientific reports prepared by ECHA shall include a list of substances or groups of substances, and an indicative proposal for the method of analysis and maximum acceptable limit of quantification for each of them.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (1), fifth subparagraph				
178	ECHA shall every three years prepare a report summarizing the findings of the scientific reports established under the fourth subparagraph and shall make that report publicly available. The first report shall be made available by X [OP please insert the date = the first day of the twenty first month after the date of entry into force of this Directive].	ECHA shall every three years prepare a report summarizing the findings of the scientific reports established under the fourth subparagraph and shall make that report publicly available. The first report shall be made available by X [OP please insert the date = the first day of the twenty first month after the date of entry into force of this Directive].	ECHA shall every three years prepare a report summarizing the findings of the scientific reports established under the fourth subparagraph and shall make that report publicly available. The first report shall be made available by X [OP please insert the date = the first day of the twenty first month after the date of entry into force of this Directive].	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (2), first subparagraph				
179	2. A first watch list shall be established by .. [OP please insert the date = the first day of the month following 24 months after the date of entry into force of this Directive].	2. A first watch list shall be established by .. [OP please insert the date = the first day of the month following 24 months after the date of entry into force of this Directive].	2. A first watch list shall be established by .. [OP please insert the date = the first day of the month following 24 months after the date of entry into force of this Directive].	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	The watch list shall be updated every 36 months thereafter.	The watch list shall be updated <u>at the latest</u> every 36 months thereafter <u>or more frequently if new scientific evidence emerges that would necessitate the list being updated in the interim period between individual reviews.</u>	The watch list shall be updated every 36 months thereafter.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (2), first subparagraph a				
179a		<u>Member States shall evaluate every two years the impact on water quality of industrial activities related to the energy transition and inform the Commission of newly identified threats so that it can update the watch list accordingly. The evaluation shall be easily accessible to the public.</u>		
Article 2, first paragraph, point (6), amending provision, numbered paragraph (2), second subparagraph				
180	When updating the watch list, the Commission shall remove any substance or group of substances from the existing watch list, for which it considers it possible to assess its risk for the aquatic environment without additional monitoring data. When the watch list is updated, an individual substance or group of substances may be kept on the watch list for another period of three years where additional monitoring data are needed to assess the risk to the aquatic environment.	When updating the watch list, the Commission shall remove any substance or group of substances from the existing watch list, for which it considers it possible to assess its risk for the aquatic environment without additional monitoring data. When the watch list is updated, an individual substance or group of substances may be kept on the watch list for another period of three years where additional monitoring data are needed to assess the risk to the aquatic environment.	When updating the watch list, the Commission shall remove any substance or group of substances from the existing watch list, for which it considers it possible to assess its risk for the aquatic environment without additional monitoring data. When the watch list is updated, an individual substance or group of substances may be kept on the watch list for another period of three years where additional monitoring data are needed to assess the risk to the aquatic environment.	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	The updated watch list shall also include one or more additional substances for which the Commission considers, having regard to the scientific reports of ECHA, that there could be a risk to the aquatic environment.	The updated watch list shall also include one or more additional substances for which the Commission considers, having regard to the scientific reports of ECHA, that there could be a risk to the aquatic environment.	The updated watch list shall also include one or more additional substances for which the Commission considers, having regard to the scientific reports of ECHA, that there could be a risk to the aquatic environment. or groups of substances in accordance with paragraph 1.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (3), first subparagraph				
181	3. Member States shall monitor each substance or group of substances in the watch list at selected representative monitoring stations over a 24-month period. The monitoring period shall commence within six months of the establishment of the watch list.	3. Member States shall monitor each substance or group of substances in the watch list at selected representative monitoring stations over a 24-month period. The monitoring period shall commence within six months of the establishment of the watch list.	3. Member States shall monitor each substance or group of substances in the watch list at selected representative monitoring stations over a 24-month period. The monitoring period shall commence within six nine months of the establishment of the watch list.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (3), second subparagraph				
182	Each Member State shall select at least one monitoring station, plus the number of stations equal to its total area in km ² of groundwater bodies divided by 60 000 (rounded to the nearest integer).	Each Member State shall select at least one two monitoring station stations , plus the number of stations equal to its total area in km ² of groundwater bodies divided by 60 000 30 000 (rounded to the nearest integer).	Each Member State shall select at least one monitoring station, plus at least a the number of stations equal to its total area in km ² of groundwater bodies divided by 60 000 (rounded to the nearest integer).	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (3), third subparagraph				
183	In selecting the representative monitoring stations, the monitoring frequency and the seasonal timing	In selecting the representative monitoring stations, the monitoring frequency and the seasonal timing	In selecting the representative monitoring stations, the monitoring frequency and the seasonal timing	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	for each substance or group of substances, Member States shall take into account the use patterns and possible occurrence of the substance or group of substances. The frequency of monitoring shall be no less than once per year.	for each substance or group of substances, Member States shall take into account the use patterns and possible occurrence of the substance or group of substances. The frequency of monitoring shall be no less than once per year.	for each substance or group of substances, Member States shall take into account the use patterns and possible occurrence of the substance or group of substances. The frequency of monitoring shall be no less than once per year.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (3), fourth subparagraph				
184	Where a Member State is in a position to generate sufficient, comparable, representative and recent monitoring data for a particular substance or group of substances from existing monitoring programmes or studies, it may decide not to undertake additional monitoring under the watch list mechanism for that substance or group of substances, provided that the substance or group of substances was monitored using a methodology that is compliant with the monitoring matrices and the methods of analysis referred to in the implementing act establishing the watch list.	Where a Member State is in a position to generate sufficient, comparable, representative and recent monitoring data for a particular substance or group of substances from existing monitoring programmes or studies, it may decide not to undertake additional monitoring under the watch list mechanism for that substance or group of substances, provided that the substance or group of substances was monitored using a methodology that is compliant with the monitoring matrices and the methods of analysis referred to in the implementing act establishing the watch list.	Where a Member State is in a position to generate sufficient, comparable, representative and recent monitoring data for a particular substance or group of substances from existing monitoring programmes or studies, it may decide not to undertake additional monitoring under the watch list mechanism for that substance or group of substances, provided that the substance or group of substances was monitored using a methodology that is compliant with the monitoring matrices and the methods of analysis referred to in the implementing act establishing the watch list.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (4)				
185	4. Member States shall make available the results of the monitoring referred to in paragraph 3 of this Article in accordance with Article 8(4) of Directive 2000/60/EC and with the implementing act	4. Member States shall make available the results of the monitoring referred to in paragraph 3 of this Article in accordance with Article 8(4) of Directive 2000/60/EC and with the implementing act	4. Member States shall make available the results of the monitoring referred to in paragraph 3 of this Article in accordance with Article 8(4) of Directive 2000/60/EC and with the implementing act	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	establishing the watch list as adopted pursuant to paragraph 1. They shall also make available information on the representativeness of the monitoring stations and on the monitoring strategy.	establishing the watch list as adopted pursuant to paragraph 1. They shall also make available information on the representativeness of the monitoring stations and on the monitoring strategy.	establishing the watch list as adopted pursuant to paragraph 1. They shall also make available information on the representativeness of the monitoring stations and on the monitoring strategy.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), first subparagraph				
186	5. ECHA shall review the monitoring results at the end of the 24-month period referred to in paragraph 3 and assess which substances or groups of substances need to be monitored for another 24-month period and therefore are to be kept in the watch list and which substances or groups of substances can be removed from the watch list.	5. ECHA shall review the monitoring results at the end of the 24-month period referred to in paragraph 3 and assess which substances or groups of substances need to be monitored for another 24-month period and therefore are to be kept in the watch list and which substances or groups of substances can be removed from the watch list.	5. ECHA shall review the monitoring results at the end of the 24-month period referred to in paragraph 3 and assess which substances or groups of substances need to be monitored for another 24-month period and therefore are to be kept in the watch list and which substances or groups of substances can be removed from the watch list.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), second subparagraph				
187	Where the Commission, having regard to the assessment by ECHA referred to in the first subparagraph, concludes that no further monitoring is required to further assess the risk to the aquatic environment, that assessment shall be taken into account in the review of Annex I or II referred to in Article 8.	Where the Commission, having regard to the assessment by ECHA referred to in the first subparagraph, concludes that no further monitoring is required to further assess the risk to the aquatic environment, that assessment shall be taken into account in the review of Annex I or II referred to in Article 8.	Where the Commission, having regard to the assessment by ECHA referred to in the first subparagraph, concludes that no further monitoring is required to further assess the risk to the aquatic environment, that assessment shall be taken into account in the review of Annex I or II referred to in Article 8.	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), third subparagraph				
188	* Directive 2008/105/EC of the European Parliament and of the Council on the prevention and	<i>deleted</i>	* Directive 2008/105/EC of the European Parliament and of the Council on the prevention and	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84).		control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84).	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), fourth subparagraph				
189	** Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (OJ L 435, 23.12.2020, p. 1).	<i>deleted</i>	** Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (OJ L 435, 23.12.2020, p. 1).	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), fifth subparagraph				
190	*** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (OJ L 396, 30.12.2006, p. 1).	<i>deleted</i>	*** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (OJ L 396, 30.12.2006, p. 1).	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), sixth subparagraph				
191	**** Regulation (EC) No 1107/2009, of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market (OJ L 309, 24.11.2009, p. 1).	<i>deleted</i>	**** Regulation (EC) No 1107/2009, of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market (OJ L 309, 24.11.2009, p. 1).	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), seventh subparagraph				
192	***** Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (OJ L 167, 27.6.2012, p. 1).	<i>deleted</i>	***** Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (OJ L 167, 27.6.2012, p. 1).	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), eighth subparagraph				
193	***** Regulation (EU) 2019/6 of the European Parliament and of the Council of 11 December 2018 on veterinary medicinal products (OJ L 4, 7.1.2019, p. 43).	<i>deleted</i>	***** Regulation (EU) 2019/6 of the European Parliament and of the Council of 11 December 2018 on veterinary medicinal products (OJ L 4, 7.1.2019, p. 43).	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), ninth subparagraph				
194	***** Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).	<i>deleted</i>	***** Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).	
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), tenth subparagraph				
195	***** Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).	***** Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).	***** Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		See comment in row 175		
Article 2, first paragraph, point (6), amending provision, numbered paragraph (5), tenth subparagraph a				
195a			***** Regulation (EU) 2022/2379 of the European Parliament and of the Council of 23 November 2022 on statistics on agricultural input and output, amending Commission Regulation (EC) No 617/2008 and repealing Regulations (EC) No 1165/2008, (EC) No 543/2009 and (EC) No 1185/2009 of the European Parliament and of the Council and Council Directive 96/16/EC (OJ L315, 7.12.2022, p.1).	
Article 2, first paragraph, point (6a)				
195b		<u>(6a) The following Article is inserted:</u>		
Article 2, first paragraph, point (6a), amending provision, numbered article 6aa				
195c		<u>Article 6aa</u> <u>Improving protection of groundwater ecosystems</u>		
Article 2, first paragraph, point (6a), amending provision, numbered article 6aa, first paragraph				
195d		<u>The Commission shall, not later than [OP: please insert the date = four years after the date of entry into force of this Directive], publish</u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>an assessment of the impacts of physico-chemical elements, like pH, oxygenation, and temperature, on health of groundwater ecosystems, accompanied, where appropriate, by a legislative proposal to revise this Directive accordingly, in order to set the corresponding parameters, provide for harmonized monitoring methods, and define what would constitute a “good ecological status” for groundwater.</i></u>		
Article 2, first paragraph, point (6b)				
195e		<u><i>(6b) The following Article is inserted:</i></u>		
Article 2, first paragraph, point (6b), amending provision, numbered article 6ab				
195f		<u><i>Article 6ab</i></u> <u><i>Specific treatment for areas of high ecological value, vulnerability or pollution</i></u>		
Article 2, first paragraph, point (6b), amending provision, numbered article 6ab, first paragraph				
195g		<u><i>The Commission shall, ... [not later than four years after the entry into force of this Directive], publish an assessment of the chemical status of areas characterised by high ecological value, vulnerability or pollution, such as caves and karst</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u>areas, former industrial sites and other areas with known historical contamination, accompanied, where appropriate, by a legislative proposal to revise this Directive.</u>		
Article 2, first paragraph, point (6c)				
195h		<u>(6c) The following Article is inserted:</u>		
Article 2, first paragraph, point (6c), amending provision, numbered article 6ac				
195i		<u>Article 6ac</u>		
Article 2, first paragraph, point (6c), amending provision, numbered article 6ac, first paragraph				
195j		<u>No later than... [one year after the date of entry into force of this Directive], the Commission shall present an impact assessment examining the inclusion in this Directive of an extended producer responsibility mechanism, ensuring that producers that place on the market products containing any of the substances or compounds listed in Annex I, as well as substances of emerging concern included in the watch list under this Directive, contribute to the costs for monitoring programmes designed under Article 8 of Directive</u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>2000/60/EC. The impact assessment shall be accompanied, where appropriate, by a legislative proposal to revise this Directive.</i></u>		
Article 2, first paragraph, point (6d)				
195k		<u><i>(6d) The following Article is inserted:</i></u>		
Article 2, first paragraph, point (6d), amending provision, numbered article 6ad				
195l		<u><i>Article 6ad</i></u> <u><i>European monitoring facility</i></u>		
Article 2, first paragraph, point (6d), amending provision, numbered article 6ad, first paragraph				
195m		<u><i>The Commission shall by... [one year after the date of entry into force of this Directive], set up a joint monitoring facility for managing the monitoring requirements when so requested by the Member States.</i></u>		
Article 2, first paragraph, point (6d), amending provision, numbered article 6ad, second paragraph				
195n		<u><i>The Commission shall define the functioning of the monitoring facility, which shall cover, inter alia, the following:</i></u>		
Article 2, first paragraph, point (6d), amending provision, numbered article 6ad, second paragraph, point (a)				
195o		<u><i>(a) the voluntary nature of the use of the monitoring facility,</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>which shall be without prejudice to arrangements already put in place by the Member States;</i></u>		
Article 2, first paragraph, point (6d), amending provision, numbered article 6ad, second paragraph, point (b)				
195p		<u><i>(b) the operational procedures for Member States that intend to make use of the monitoring facility, which shall, inter alia, include the required notification to the Commission of their exact monitoring needs or capabilities, the exact protocols for samples managing, as well as the length of time they intend to remain part of the mechanism;</i></u>		
Article 2, first paragraph, point (6d), amending provision, numbered article 6ad, second paragraph, point (c)				
195q		<u><i>(c) the sources of funding, which may include relevant Union structural funds and programmes, as well as contributions from the private sector, including under the extended producer responsibility mechanism, once put in place in accordance with Article 6ac.</i></u>		
Article 2, first paragraph, point (7)				
196	(7) Article 8 is replaced by the following:	(7) Article 8 is replaced by the following:	(7) Article 8 is replaced by the following:	
Article 2, first paragraph, point (7), amending provision, numbered article 8				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
197	Article 8	<u>Article 8</u> Article 8 <u>Review of Annexes I to IV</u>	Article 8	
Article 2, first paragraph, point (7), amending provision, numbered article 8, title				
198	Review of Annexes I to IV	<i>deleted</i>	Review of Annexes I to IV and Specific provisions for certain substances	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (1)				
199	1. The Commission shall review, for the first time by ... [OP: please insert the date = six years after the date of entry into force of this Directive] and every six years thereafter, the list of pollutants set out in Annex I and the quality standards for those pollutants set out in that Annex, as well as the list of pollutants and indicators set out in Part B of Annex II.	1. The Commission shall review, for the first time by ... [OP: please insert the date = six four years after the date of entry into force of this Directive] and every six four years thereafter, the list of pollutants set out in Annex I and the quality standards for those pollutants set out in that Annex, as well as the list of pollutants and indicators set out in Part B of Annex II.	1. The Commission shall review, the list of pollutants and the corresponding quality standards for those pollutants set out in Annex I at the latest for the first time by ... [OP: please insert the date = six years after the date of entry into force of this Directive] and every six years thereafter, the list of pollutants set out in Annex I and the quality standards for those pollutants set out in that Annex, as well as. and where appropriate, accompany the review with a legislative proposal to update the list of pollutants and indicators set out in Part B of Annex II the corresponding quality standards.	
Article 2, first paragraph, point (7), amending provision, numbered article 8, paragraph (2)				
200	2. The Commission is empowered to adopt delegated acts, in accordance with Article 8a, to amend Annex I to adapt it to	2. <u>Based on the review,</u> the Commission is empowered to adopt delegated acts, in accordance with Article 8a, <u>shall, where appropriate,</u>	2. The Commission is empowered to adopt delegated acts, in accordance with Article 8a, to amend Annex I to adapt it to	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	<p>technical and scientific progress by adding or removing groundwater pollutants and quality standards for those pollutants set out in that Annex and to amend Part B in order to adapt it to technical and scientific progress by adding pollutants or indicators for which Member States have to consider establishing national thresholds.</p>	<p><u>come forward with legislative proposals</u> to amend Annex I to adapt it to technical and scientific progress by adding or removing groundwater pollutants and quality standards for those pollutants set out in that Annex. <u>The Commission is empowered to adopt delegated acts, in accordance with Article 8a,</u> and to amend Part B <u>of Annex II</u> in order to adapt it to technical and scientific progress by adding pollutants or indicators for which Member States have to consider establishing national thresholds.</p>	<p>technical and scientific progress by adding or removing groundwater pollutants and quality standards for those pollutants set out in that Annex and to amend Part B in order to adapt it to technical and scientific progress by adding shall review the list of pollutants or indicators for which Member States have to consider establishing national thresholds set out in part B of Annex II at the latest by ... [OP: please insert the date = six years after the date of entry into force of this Directive] and every six years thereafter, and where appropriate, accompany the review with a legislative proposal to update the list of pollutants in Part B of Annex II.</p>	
Article 2, first paragraph, point (7), amending provision, numbered article 8, paragraph (3)				
201	<p>3. The Commission is empowered to adopt delegated acts, in accordance with Article 8a, to amend Part D of Annex II in order to adapt it to scientific and technical progress by adding or amending harmonised threshold values for one or more pollutants listed in Part B of that Annex.</p>	<p>3. The Commission is empowered to adopt delegated acts, in accordance with Article 8a, to amend Part D of Annex II in order to adapt it to scientific and technical progress by adding or amending harmonised threshold values for one or more pollutants listed in Part B of that Annex.</p>	<p>3. The Commission is empowered to adopt delegated acts, in accordance with Article 8a, to amend Part D of Annex II in order to adapt it to scientific and technical progress by adding or amending shall review the repository of harmonised threshold values in accordance with Article 8a, to amend Part D of Annex II in order to adapt it to scientific and technical progress by adding or amending at the latest by ... [OP: please insert the date = six years after the date of entry into force of this Directive] and every six years</p>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			thereafter, and where appropriate, accompany the review with a legislative proposal to update the repository and the corresponding harmonised threshold values for one or more pollutants listed in Part B of that D of Annex II.	
Article 2, first paragraph, point (7), amending provision, numbered article 8, paragraph (4)				
202	4. When adopting delegated acts as referred to in paragraphs 2 and 3, the Commission shall take the scientific reports prepared by ECHA pursuant to paragraph 6 of this Article into account.	4. When adopting <u>legislative proposals and</u> delegated acts as referred to in paragraphs 2 and 3, the Commission shall take the scientific reports prepared by ECHA pursuant to paragraph 6 of this Article into account.	4. When adopting delegated acts as conducting the reviews referred to in paragraphs 1, 2 and 3, the Commission shall take the scientific reports prepared by ECHA pursuant to paragraph 6 of this Article into account.	
Article 2, first paragraph, point (7), amending provision, numbered article 8, paragraph (5)				
203	5. The Commission is empowered to adopt delegated acts in accordance with Article 8a to amend Parts A and C of Annex II and Annexes III and IV in order to adapt them to scientific and technical progress.	5. The Commission is empowered to adopt delegated acts in accordance with Article 8a to amend Parts A and C of Annex II and Annexes III and IV in order to adapt them to scientific and technical progress.	5. The Commission is empowered to adopt delegated acts in accordance with Article 8a to amend Parts A and C of Annex II and Annexes III and IV concerning guidelines for the establishment of threshold values by Member States, information to be provided by Member States with regard to the pollutants and their indicators for which threshold values have been established, the assessment of groundwater chemical status and the identification and reversal of significant and sustained upward trends in order to adapt them to	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			scientific and technical progress.	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), first subparagraph				
204	6. For the purpose of assisting the Commission with regard to the review of Annexes I and II, ECHA shall prepare scientific reports. Those reports shall take account of the following:	6. For the purpose of assisting the Commission with regard to the review of Annexes I and II, ECHA shall prepare scientific reports. Those reports shall take account of the following:	6- For the purpose of assisting the Commission with regard to the review of Annexes I and II, ECHA shall prepare scientific reports. Those reports shall take account of the following:	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), first subparagraph, point (a)				
205	(a) the opinion of the Committee for Risk Assessment and the Committee for Socio-Economic Analysis of ECHA;	(a) the opinion of the Committee for Risk Assessment and the Committee for Socio-Economic Analysis of ECHA;	(a) the opinion of the Committee for Risk Assessment and the Committee for Socio-Economic Analysis of ECHA;	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), first subparagraph, point (b)				
206	(b) the results of the monitoring programmes established in accordance with Article 8 of Directive 2000/60/EC;	(b) the results of the monitoring programmes established in accordance with Article 8 of Directive 2000/60/EC;	(b) the results of the monitoring programmes established in accordance with Article 8 of Directive 2000/60/EC;	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), first subparagraph, point (c)				
207	(c) the monitoring data collected in accordance with Article 6a(4) of this Directive;	(c) the monitoring data collected in accordance with Article 6a(4) of this Directive;	(c) the review of the monitoring data collected results in accordance with Article 6a(4) (5) of this Directive;	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), first subparagraph, point (d)				
208	(d) the outcome of the reviews of the Annexes to Directive 2008/105/EC and Directive (EU) 2020/2184;	(d) the outcome of the reviews of the Annexes to Directive 2008/105/EC and Directive (EU) 2020/2184;	(d) the outcome of the reviews of the Annexes to Directive 2008/105/EC and Directive (EU) 2020/2184;	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), first subparagraph, point (e)				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
209	(e) information and requirements to address soil pollution;	(e) information and requirements to address soil pollution;	(e) information and requirements to address soil pollution;	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), first subparagraph, point (f)				
210	(f) Union research programmes and scientific publications, including information resulting from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices and/or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing;	(f) Union research programmes and scientific publications, including <u>up-to-date</u> information resulting from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices and/or citizen science data, leveraging the opportunities offered by <u>best available techniques which could include</u> artificial intelligence, advanced data analysis and processing;	(f) Union research programmes and scientific publications, including information resulting from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices and/or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing;	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), first subparagraph, point (g)				
211	(g) comments and information from relevant stakeholders.	(g) comments and information from relevant stakeholders, <u>including national regulatory authorities and other relevant bodies.</u>	(g) comments and information from relevant stakeholders-	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), point (h)				
211a			(h) recommendations from the working groups established under the Common Implementation Strategy for Directive 2000/60/EC.	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6), second subparagraph				
211b			Based on the information of points (a) to (h), the scientific reports prepared by ECHA shall include	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			proposals for quality standards or threshold values for the respective pollutants or indicators of pollutants as well as a suitable analytical method.	
Article 2, first paragraph, point (7), amending provision, numbered paragraph (6a)				
211c		<u>6a. By 12 January 2025, the Commission shall establish technical guidelines regarding methods of analysis for monitoring of per- and polyfluoroalkyl substances under the parameters 'PFAS Total'. The Commission is empowered to adopt delegated acts in accordance with Article 8a amending this Directive by setting a quality standard for 'PFAS total' and amend Annex I accordingly. The Commission shall adopt these delegated acts by 12 January 2026.</u>		
Article 2, first paragraph, point (7), amending provision, numbered paragraph (7)				
212	7. ECHA shall, every six years, prepare and make publicly available a report, summarizing the findings of the review referred to in paragraphs 2 and 3. The first report shall be submitted to the Commission on ... [OP: Please insert the date = five years after the date of entry into force of this Directive].	7. ECHA shall, every six four years, prepare and make publicly available a report, summarizing the findings of the review referred to in paragraphs 2 and 3. The first report shall be submitted to the Commission on ... [OP: Please insert the date = five three years after the date of entry into force of this Directive].	7. ECHA shall, every six years, prepare and make publicly available a report, summarizing the findings of the review referred to in paragraphs 2 and 3 scientific reports published under paragraph 6 . The first report shall be submitted to the Commission on ... [OP: Please insert the date = five 2 years after the date of entry into force of this Directive].	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 2, first paragraph, point (7), amending provision, numbered paragraph (7a)				
212a			<p>7a. Member States may from ... [OP please insert the date = the first day of the month following 24 months after the publication of the method developed in accordance with Article 13(7) of the Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption], for a period of two years, monitor “total PFAS” using the method developed in accordance with Article 13(7) of the Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption. Where the Member States decide to do so, they shall conduct the monitoring at appropriate locations and select a number of sites in representative groundwater bodies.”;</p>	
Article 2, first paragraph, point (8)				
213	(8) the following Article 8a is inserted:	(8) the following Article 8a is inserted:	(8) the following Article 8a is inserted:	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 2, first paragraph, point (8), amending provision, numbered article 8a				
214	' Article 8a	' <u>Article 8a</u> Article 8a <u>Exercise of the delegation</u>	' Article 8a	
Article 2, first paragraph, point (8), amending provision, numbered article 8a, title				
215	Exercise of the delegation	<i>deleted</i>	Exercise of the delegation	
Article 2, first paragraph, point (8), amending provision, numbered article 8a, paragraph (1)				
216	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	
Article 2, first paragraph, point (8), amending provision, numbered article 8a, paragraph (2)				
217	2. The power to adopt delegated acts referred to in Article 8(1) and (2) shall be conferred on the Commission for an indeterminate period of time from [OP please insert the date = the date of entry into force of this Directive].	2. The power to adopt delegated acts referred to in Article 8(1) and (2) <u>8(2), (3) and (6a)</u> shall be conferred on the Commission for an indeterminate <u>a</u> period of time <u>6 years</u> from [OP please insert the date = the date of entry into force of this Directive]. <u>The Commission shall draw up a report in respect of the delegation of power not later than nine months before the end of the 6 year period. The delegation of power shall be tacitly extended for periods of an identical duration, unless the European Parliament or the Council opposes such extension not later than three months before</u>	2. The power to adopt delegated acts referred to in Article 8(1) and (2) <u>8(5)</u> shall be conferred on the Commission for an indeterminate period of time from [OP please insert the date = the date of entry into force of this Directive].	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u>the end of each period.</u>		
Article 2, first paragraph, point (8), amending provision, numbered article 8a, paragraph (3)				
218	3. The delegation of power referred to in Article 8(1) and (2) may be revoked at any time by the European Parliament and the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of the delegated acts already in force.	3. The delegation of power referred to in Article 8(1) and (2) <u>8(2), (3) and (6a)</u> may be revoked at any time by the European Parliament and the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of the delegated acts already in force.	3. The delegation of power referred to in Article 8(1) and (2) 8(5) may be revoked at any time by the European Parliament and the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of the delegated acts already in force.	
Article 2, first paragraph, point (8), amending provision, numbered article 8a, paragraph (4)				
219	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Marking.	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Marking <u>Law-Making</u> .	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Marking.	
Article 2, first paragraph, point (8), amending provision, numbered article 8a, paragraph (5)				
220	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	Council.	Council.	Council.	
Article 2, first paragraph, point (8), amending provision, numbered article 8a, paragraph (6)				
221	6. A delegated act adopted pursuant to Article 8(1) or (2) shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.;	6. A delegated act adopted pursuant to Article 8(1) or (2) 8(2), (3) or (6a) shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.;	6. A delegated act adopted pursuant to Article 8(1) or (2) 8(5) shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.;	
Article 2, first paragraph, point (9)				
222	(9) Article 9 is replaced by the following:	(9) Article 9 is replaced by the following:	(9) Article 9 is replaced by the following:	
Article 2, first paragraph, point (9), amending provision, numbered article 9				
223	Article 9	<u>Article 9</u> Article 9 <u>Committee procedure</u>	Article 9	
Article 2, first paragraph, point (9), amending provision, numbered article 9, title				
224	Committee procedure	<i>deleted</i>	Committee procedure	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 2, first paragraph, point (9), amending provision, numbered article 9, paragraph (1)				
225	1. The Commission shall be assisted by a Committee. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011 of the European Parliament and of the Council*.	1. The Commission shall be assisted by a Committee. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011 of the European Parliament and of the Council*. <i>*. Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).</i>	1. The Commission shall be assisted by a Committee. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011 of the European Parliament and of the Council*.	
Article 2, first paragraph, point (9), amending provision, numbered article 9, paragraph (2), first subparagraph				
226	2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	
Article 2, first paragraph, point (9), amending provision, numbered article 9, paragraph (2), second subparagraph				
227	Where the Committee delivers no opinion, the Commission shall not adopt the draft implementing act and Article 5(4), third subparagraph, of Regulation (EU) No 182/2011 shall apply.';	Where the Committee delivers no opinion, the Commission shall not adopt the draft implementing act and Article 5(4), third subparagraph, of Regulation (EU) No 182/2011 shall apply.';	Where the Committee delivers no opinion, the Commission shall not adopt the draft implementing act and Article 5(4), third subparagraph, of Regulation (EU) No 182/2011 shall apply.';	
Article 2, first paragraph, point (9), amending provision, numbered article 9, third subparagraph				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
228	* Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).;	<i>deleted</i>	* Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).;	
Article 2, first paragraph, point (10)				
229	(10) Article 10 is deleted;	(10) Article 10 is deleted;	(10) Article 10 is deleted;	
Article 2, first paragraph, point (11)				
230	(11) Annex I is replaced by the text in Annex III to this Directive;	(11) Annex I is replaced by the text in Annex III to this Directive;	(11) Annex I is replaced by the text in Annex III to this Directive;	
Article 2, first paragraph, point (12)				
231	(12) Annex II is amended in accordance with Annex IV to this Directive;	(12) Annex II is amended in accordance with Annex IV to this Directive;	(12) Annex II is amended in accordance with Annex IV to this Directive;	
Article 2, first paragraph, point (13)				
232	(13) in Annex III, point 2(c) is replaced by the following:	(13) in Annex III, point 2(c) is replaced by the following:	(13) in Annex III, point 2(c) is replaced by the following:	
Article 2, first paragraph, point (13), amending provision, numbered paragraph (c)				
233	(c) any other relevant information including a comparison of the annual arithmetic mean concentration of the relevant pollutants at a monitoring	(c) any other relevant information including a comparison of the annual arithmetic mean concentration of the relevant pollutants at a monitoring	(c) any other relevant information including a comparison of the annual arithmetic mean concentration of the relevant pollutants at a monitoring	

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	point with the groundwater quality standards set out in Annex I and with the threshold values referred to in Article 3(1), points (b) and (c).;	point with the groundwater quality standards set out in Annex I and with the threshold values referred to in Article 3(1), points (b) and (c).;	point with the groundwater quality standards set out in Annex I and with the threshold values referred to in Article 3(1), points (b) and (c).;	
Article 2, first paragraph, point (14)				
234	(14) in Annex IV, part B, point 1, the introductory sentence is replaced by the following:	(14) in Annex IV, part B, point 1, the introductory sentence is replaced by the following:	(14) in Annex IV, part B, point 1, the introductory sentence is replaced by the following:	
Article 2, first paragraph, point (14), amending provision, numbered first paragraph				
235	‘ the starting point for implementing measures to reverse significant and sustained upward trends will be when the concentration of the pollutant reaches 75 % of the parametric values of the groundwater quality standards set out in Annex I and of the threshold values referred to in Article 3(1), points (b) and (c), unless:.’	‘ the starting point for implementing measures to reverse significant and sustained upward trends, <u>including seasonal upward trends caused, inter alia, by low discharge of a water body</u> , will be when the concentration of the pollutant reaches 75 % of the parametric values of the groundwater quality standards set out in Annex I and of the threshold values referred to in Article 3(1), points (b) and (c), unless:.’	‘ the starting point for implementing measures to reverse significant and sustained upward trends will be when the concentration of the pollutant reaches 75 % of the parametric values of the groundwater quality standards set out in Annex I and of the threshold values referred to in Article 3(1), points (b) and (c), unless:.’	
Article 3				
236	Article 3 Amendments to Directive 2008/105/EC	Article 3 Amendments to Directive 2008/105/EC	Article 3 Amendments to Directive 2008/105/EC	

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Article 3, first paragraph				
237	Directive 2008/105/EC is amended as follows:	Directive 2008/105/EC is amended as follows:	Directive 2008/105/EC is amended as follows:	
Article 3, first paragraph, point (1)				
238	(1) the title is replaced by the following:	(1) the title is replaced by the following:	(1) the title is replaced by the following:	
Article 3, first paragraph, point (1), amending provision, first paragraph				
239	Directive 2008/105/EC of the European Parliament and of the Council of 16 December 2008 on the prevention and control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council;	Directive 2008/105/EC of the European Parliament and of the Council of 16 December 2008 on the prevention and control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council;	Directive 2008/105/EC of the European Parliament and of the Council of 16 December 2008 on environmental quality standards and on the prevention and control of surface water pollution, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council;	
Article 3, first paragraph, point (1a)				
239a		<u>(1a) Article 1 is amended as follows:</u>		
Article 3, first paragraph, point (1a), amending provision, numbered article 1				
239b		<u>Article 1</u> <u>Subject matter</u>		

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Article 3, first paragraph, point (1a), amending provision, numbered article 1, first paragraph				
239c		<u><i>This Directive lays down environmental quality standards (EQS) for priority substances and priority hazardous substances, with the aim of achieving good surface water chemical status and in accordance with the provisions and objectives of Article 4 of Directive 2000/60/EC.</i></u>		
Article 3, first paragraph, point (2)				
240	(2) Article 3 is amended as follows:	(2) Article 3 is amended as follows:	(2) Article 3 is amended as follows:	
Article 3, first paragraph, point (2)(a)				
241	(a) in paragraph 1a, first subparagraph, the following point (iii) is added:	(a) in paragraph 1a, first subparagraph, the following point (iii) is added:	(a) in paragraph 1a, first subparagraph, the following point (iii) points (iii), (iv) and (v) are added:	
Article 3, first paragraph, point (2)(a), amending provision, numbered paragraph (iii)				
242	(iii) the substances numbered 5, 9, 13, 15, 17, 21, 23, 24, 28, 30, 34, 37, 41, 44 in Part A of Annex I, for which revised EQS are set, and the newly identified substances numbered 46 to 70 in Part A of Annex I, with effect from ... [OP please insert the date = the first day of the month following 18 months	(iii) the substances numbered 5, 9, 13, 15, 17, 21, 23, 24, 28, 30, 34, 37, 41, 44 in Part A of Annex I, for which revised EQS are set, and the newly identified substances numbered 46 to 70 in Part A of Annex I, with effect from ... [OP please insert the date = the first day of the month following 18 months	(iii) the substances numbered 5, 9, 13, 15, 16 , 17, 21, 23, 24, 28, 30, 34, 37, 41, 43, 44 44 in Part A of Annex I, for which revised EQS are set, and the newly identified substances numbered 46 to 70 in Part A of Annex I, with effect from ... [OP please insert the date = the first day of the month following 18 24	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	after the date of entry into force of this Directive], with the aim of preventing deterioration in the chemical status of surface water bodies and of achieving good surface water chemical status in relation to those substances.;	after the date of entry into force of this Directive], with the aim of preventing deterioration in the chemical status of surface water bodies and of achieving good surface water chemical status in relation to those substances.;	months after the date of entry into force of this Directive], with the aim of preventing deterioration in the chemical status of surface water bodies and of achieving good surface water chemical status in relation to those substances: by 22 December 2033 and preventing deterioration in the chemical status of surface water bodies in relation to those EQS by means of programmes of measures included in the 2027 river basin management plans produced in accordance with Article 13(7) of Directive 2000/60/CE;	
Article 3, first paragraph, point (2)(a), amending provision, numbered paragraph (iv)				
242a			(iv) the newly identified substances numbered 46 to 69 in Part A of Annex I, will take effect from 22 December 2027, with the aim of achieving good surface water chemical status in relation to those substances by 22 December 2039 and preventing deterioration in the chemical status of surface water bodies in relation to those substances. For this purpose, Member States shall, by 22 December 2027, establish a supplementary monitoring programme covering those substances. A programme of	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			measures, in accordance with article 11 of directive 2000/60/EC, shall be included in the 2033 river basin management plans produced in accordance with Article 13(7) of Directive 2000/60/CE;	
Article 3, first paragraph, point (2)(a), amending provision, numbered paragraph (v)				
242b			(v) where an EQS has been set at EU level for river basin specific pollutants according to article 16(4a) of Directive 2000/60/EC or a Member State has identified an additional river basin specific pollutant and corresponding EQS in accordance with article 8d(1), that EQS will take effect from the start of a full river basin management plan cycle that starts after the date the EQS was set, with the aim of achieving good surface water chemical status in relation to those pollutants by the end of that river basin management plan cycle and of preventing deterioration in the chemical status of surface water bodies in relation to those pollutants.	
Article 3, first paragraph, point (2)(a), amending provision, numbered second subparagraph				
242c			Article 4(4) to (9) of Directive 2000/60/EC shall apply mutatis mutandis to the	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			substances and river basin specific pollutants listed in points (i), to (v).”;	
Article 3, first paragraph, point (2)(b)				
243	(b) paragraph 2 is replaced by the following:	(b) paragraph 2 is replaced by the following:	(b) paragraph 2 is replaced by the following:	
Article 3, first paragraph, point (2)(b), amending provision, numbered paragraph (2), first subparagraph				
244	2. With regard to substances for which a biota EQS or a sediment EQS is laid down in Part A of Annex I, Member States shall apply such biota EQS or sediment EQS.	2. With regard to substances for which a biota EQS or a sediment EQS is laid down in Part A of Annex I, Member States shall apply such biota EQS or sediment EQS.	2. With regard to substances for which a biota EQS or a sediment EQS is laid down in Part A of Annex I, Member States shall apply such biota EQS or sediment EQS.	
Article 3, first paragraph, point (2)(b), amending provision, numbered paragraph (2), second subparagraph				
245	With regard to substances other than those referred to in the first subparagraph, Member States shall apply the water EQS laid down in Part A of Annex I;	With regard to substances other than those referred to in the first subparagraph, Member States shall apply the water EQS laid down in Part A of Annex I;	With regard to substances other than those referred to in the first subparagraph, Member States shall apply the water EQS laid down in Part A of Annex I;	
Article 3, first paragraph, point (2)(c)				
246	(c) in paragraph 6, first subparagraph, the first sentence is replaced by the following:	(c) in paragraph 6, first subparagraph, the first sentence is replaced by the following:	(c) in paragraph 6, first subparagraph, the first sentence is replaced by the following:	
Article 3, first paragraph, point (2)(c), amending provision, numbered first subparagraph				
247	‘	‘	‘	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	Member States shall arrange for the long-term trend analysis of concentrations of those priority substances identified in Part A of Annex I as substances that tend to accumulate in sediment and/or biota, on the basis of monitoring in sediment or biota as part of the monitoring of surface water status carried out in accordance with Article 8 of Directive 2000/60/EC.;	Member States shall arrange for the long-term trend analysis of concentrations of those priority substances identified in Part A of Annex I as substances that tend to accumulate in sediment and/or biota, on the basis of monitoring in sediment or biota as part of the monitoring of surface water status carried out in accordance with Article 8 of Directive 2000/60/EC.;	Member States shall arrange for the long-term trend analysis of concentrations of those priority substances identified in Part A of Annex I as substances that tend to accumulate in sediment and/or biota, on the basis of monitoring in sediment or biota as part of the monitoring of surface water status carried out in accordance with Article 8 of Directive 2000/60/EC.;	
Article 3, first paragraph, point (2)(d)				
248	(d) paragraph 7 is deleted;	(d) paragraph 7 is deleted;	(d) paragraph 7 is deleted;	
Article 3, first paragraph, point (2)(e)				
249	(e) paragraph 8 is replaced by the following:	(e) paragraph 8 is replaced by the following:	(e) paragraph 8 is replaced by the following:	
Article 3, first paragraph, point (2)(e), amending provision, numbered paragraph (8)				
250	8. The Commission is empowered to adopt delegated acts in accordance with Article 9a to amend Part B, point 3, of Annex I in order to adapt it to scientific or technical progress.;	8. The Commission is empowered to adopt delegated acts in accordance with Article 9a to amend Part B, point 3, of Annex I in order to adapt it to scientific or technical progress.;	8. The Commission is empowered to adopt delegated acts in accordance with Article 9a to amend Part B, point 3, of Annex I in order to adapt it to scientific or technical progress.;	
Article 3, first paragraph, point (3)				
251	(3) Article 5 is amended as	(3) Article 5 is amended as	(3) Article 5 is amended as	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	follows:	follows:	follows:	
Article 3, first paragraph, point (3)(-a)				
251a			(-a) the title is replaced by the following:	
Article 3, first paragraph, point (3)(-a), amending provision, numbered Article 5, title				
251b			‘ Article 5 Reporting of emissions, discharges and losses ’	
Article 3, first paragraph, point (3)(a)				
252	(a) paragraph 1 is replaced by the following:	(a) paragraph 1 is replaced by the following:	(a) paragraph 1 is replaced by the following:	
Article 3, first paragraph, point (3)(a), amending provision, numbered paragraph (1), first subparagraph				
253	‘ 1. On the basis of the information collected in accordance with Articles 5 and 8 of Directive 2000/60/EC, and other available data, Member States shall establish an inventory, including maps, if available, of emissions, discharges and losses of all priority substances listed in Part A of Annex I to this Directive and all pollutants listed in Part A of Annex II to this Directive for each river basin district or part of a river basin district lying within their territory, including their	‘ 1. On the basis of the information collected in accordance with Articles 5 and 8 of Directive 2000/60/EC, <u>and with Regulation (EU).../... of the European Parliament and of the Council</u> , and other available data, Member States shall establish an inventory, including maps, if available, of emissions, discharges and losses of all priority substances listed in Part A of Annex I to this Directive and all pollutants listed in Part A of Annex II to this Directive for each	‘ 1. On the basis of the information collected in accordance with Articles 5 and 8 of Directive 2000/60/EC, and other available data, each Member State shall establish an- inventory; including maps, if available, of emissions, discharges and losses of all priority substances listed in Part A of Annex I to this Directive and all substances identified by the Member State as river basin specific pollutants listed in Part A of Annex II to this Directive for each	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	concentrations in sediment and biota, as appropriate.	river basin district or part of a river basin district lying within their territory, including their concentrations in sediment and biota, as appropriate. <u>±. OP: Please insert in the text the number of the Regulation contained in document COM (2022) 157</u>	river basin district or part of a river basin district lying within their territory, including their concentrations in sediment and biota, as appropriate.	
Article 3, first paragraph, point (3)(a), amending provision, numbered paragraph (1), first subparagraph a				
253a		<u>The inventories of emissions shall be made available in an electronic database that is updated regularly and is easily accessible to the public.</u>		
Article 3, first paragraph, point (3)(a), amending provision, numbered paragraph (1), second subparagraph				
254	The first subparagraph shall not apply to emissions, discharges and losses reported to the Commission electronically in accordance with Regulation (EU) .../... of the European Parliament and of the Council ¹ . ; 1. [±] OP: Please insert in the text the number of the Regulation contained in document COM (2022) 157++ OP: Please insert in the text the number of the Regulation contained in document COM (2022) 157+++ OP: Please insert in the text the	<i>deleted</i>	The first subparagraph shall not apply to emissions, discharges and losses reported to the Commission electronically in accordance with to the Industrial Emissions Portal established under Regulation (EU) .../...2024/1244 of the European Parliament and of the Council[±], in accordance with Article 7 of that Regulation. ”; 1. [±]OP: Please insert in the text the number of the Regulation contained in document COM (2022) 157++ OP: Please insert	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	number of the Regulation contained in document COM (2022) 157		in the text the number of the Regulation contained in document COM (2022) 157+++ ———OP: Please insert in the text the number of the Regulation contained in document COM (2022) 157	
Article 3, first paragraph, point (3)(b)				
255	(b) paragraphs 2 and 3 are deleted;	(b) paragraphs 2 and 3 are deleted;	(b) paragraphs 2 and 3 are deleted;	
Article 3, first paragraph, point (3)(c)				
256	(c) paragraph 4 is replaced by the following:	(c) paragraph 4 is replaced by the following:	(c) paragraph 4 is replaced by the following:	
Article 3, first paragraph, point (3)(c), amending provision, numbered paragraph (4), first subparagraph				
257	4. Member States shall update their inventories as part of the reviews of the analyses specified in Article 5(2) of Directive 2000/60/EC and shall ensure that the emissions not reported to the Industrial Emissions Portal established under Regulation (EU) .../...++, are published in their river basin management plans as updated in accordance with Article 13(7) of that Directive.	4. Member States shall update their inventories as part of the reviews of the analyses specified in Article 5(2) of Directive 2000/60/EC and shall ensure that the emissions, including those not reported to the Industrial Emissions Portal established under Regulation (EU) .../...++, are published in their river basin management plans as updated in accordance with Article 13(7) of that Directive.	4. Member States shall update their inventories as part of the reviews of the analyses specified in Article 5(2) of Directive 2000/60/EC. As part of these updates, Member States and shall ensure that the emissions of pollutants from diffuse sources in the sense of Article 8 of Regulation (EU) 2024/1244, are also not reported electronically to the Commission in order to be included to the Industrial Emissions Portal established under Regulation (EU) .../...++, are published in their 2024/1244, at least every six years and aggregated at river basin management plans as updated in accordance with Article 13(7) of that	

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			Directive district level or part of a river basin district lying within the Member States territory.	
Article 3, first paragraph, point (3)(c), amending provision, numbered paragraph (4), second subparagraph				
258	The reference period for the establishment of values in the updated inventories shall be the year before the year in which the analyses referred to in the first subparagraph are to be completed.	The reference period for the establishment of values in the updated inventories shall be the year before the year in which the analyses referred to in the first subparagraph are to be completed.	The reference period for the establishment of reported values in the updated inventories shall be the year before the year in which the analyses referred to in the first subparagraph specified under Article 5(2) of Directive 2000/60/EC are to be completed.	
Article 3, first paragraph, point (3)(c), amending provision, numbered paragraph (4), third subparagraph				
259	For priority substances or pollutants covered by Regulation (EC) No 1107/2009, the entries may be calculated as the average of the three years before the completion of the analysis referred to in the first subparagraph.	<i>deleted</i>	For priority substances or pollutants covered by Regulation (EC) No 1107/2009, the entries may be calculated as the average of the three years before the completion of the analysis referred to in the first subparagraph specified under Article 5(2) of Directive 2000/60/EC .	
Article 3, first paragraph, point (3)(c), amending provision, numbered paragraph (4), fourth subparagraph				
260	For point source emissions not reported in accordance with Regulation (EU) ../. ... +++, because they do not fall under the scope of that Regulation or because they are below the annual reporting thresholds set out in that Regulation, the reporting obligation set out in the	For point source emissions not reported in accordance with Regulation (EU) ../. ... +++, because they do not fall under the scope of that Regulation or because they are below the annual reporting thresholds set out in that Regulation, the reporting obligation set out in the	<i>deleted</i>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	first subparagraph of this Article shall be fulfilled by electronic reporting to the Industrial Emissions Portal established under that Regulation.	first subparagraph of this Article shall be fulfilled by electronic reporting to the Industrial Emissions Portal established under that Regulation.		
<i>Article 3, first paragraph, point (3)(c), amending provision, numbered paragraph (4), fifth subparagraph</i>				
261	The Commission shall, assisted by the European Environment Agency , adopt an implementing act establishing the format, level of granularity and frequency of the reporting referred to in the fourth subparagraph. That implementing act shall be adopted in accordance with the examination procedure referred to in Article 9(2).;	The Commission shall, assisted by the European Environment Agency , adopt an implementing act establishing the format, level of granularity and frequency of the reporting referred to in the fourth subparagraph. That implementing act shall be adopted in accordance with the examination procedure referred to in Article 9(2).;	The Commission shall, assisted by the European Environment Agency, adopt an implementing act establishing the format, level of granularity and frequency of the reporting referred to in the fourth subparagraph. That implementing act shall be adopted in accordance with the examination procedure referred to in Article 9(2). When establishing those formats, the Commission may use the technical and scientific support, where so required, by the EEA. ;	
<i>Article 3, first paragraph, point (3)(d)</i>				
262	(d) paragraph 5 is deleted;	(d) paragraph 5 is deleted;	(d) paragraph 5 is replaced by the following: deleted;	
<i>Article 3, first paragraph, point (3)(d), amending provision, numbered paragraph (5)</i>				
262a			5. The Commission shall verify every 6 years that emissions, discharges and losses are making progress towards compliance with	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			the reduction or cessation objectives laid down in Article 4(1)(a)(iv) of Directive 2000/60/EC, subject to Article 4(4) and (5) of that Directive.”	
Article 3, first paragraph, point (4)				
263	(4) In Article 7a(1), the first subparagraph is replaced by the following:	(4) In Article 7a(1), the first subparagraph is replaced by the following:	(4) In Article 7a(1), the first subparagraph is replaced by the following:	
Article 3, first paragraph, point (4), amending provision, numbered paragraph (1)				
264	1. For priority substances that fall within the scope of Regulation (EC) No 1907/2006, Regulation (EC) No 1107/2009, Regulation (EU) No 528/2012, Regulation (EU) 2019/6 of the European Parliament and of the Council*, or within the scope of Directive 2001/83/EC of the European Parliament and of the Council**, Directive 2009/128/EC of the European Parliament and of the Council*** or Directive 2010/75/EU, the Commission shall, as part of the report referred to in Article 18(1) of Directive 2000/60/EC, assess whether the measures in place at Union and Member State level are sufficient to achieve the EQS for priority	1. For priority substances that fall within the scope of Regulation (EC) No 1907/2006, Regulation (EC) No 1107/2009, Regulation (EU) No 528/2012, Regulation (EU) 2019/6 of the European Parliament and of the Council*, or within the scope of Directive 2001/83/EC of the European Parliament and of the Council**, Directive 2009/128/EC of the European Parliament and of the Council**** or Directive 2010/75/EU, the Commission shall, <i>as part of the report referred to in Article 18(1) of Directive 2000/60/EC every two years</i> , assess whether the measures in place at Union and Member State level are sufficient to achieve the EQS for	1. For priority substances that fall within the scope of Regulation (EC) No 1907/2006, Regulation (EC) No 1107/2009, Regulation (EU) No 528/2012, Regulation (EU) 2019/6 of the European Parliament and of the Council*, or within the scope of Directive 2001/83/EC of the European Parliament and of the Council**, Directive 2009/128/EC of the European Parliament and of the Council*** or Directive 2010/75/EU, the Commission shall, as part of the report referred to in Article 18(1) of Directive 2000/60/EC, assess whether the measures in place at Union and Member State level are sufficient to achieve the EQS for priority	

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	<p>substances and the cessation or phasing-out objective for discharges, emissions and losses of priority hazardous substances in accordance with Article 4(1), point (a), of Directive 2000/60/EC.</p>	<p>priority substances and the cessation or phasing-out objective for discharges, emissions and losses of priority hazardous substances in accordance with Article 4(1), point (a), of Directive 2000/60/EC.</p> <p><i>*. Regulation (EU) 2019/6 of the European Parliament and of the Council of 11 December 2018 on veterinary medicinal products and repealing Directive 2001/82/EC (OJ L 4, 7.1.2019, p. 43).</i></p> <p><i>** Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).</i></p> <p><i>*** Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).</i></p>	<p>substances and the cessation or phasing-out objective for discharges, emissions and losses of priority hazardous substances in accordance with Article 4(1), point (a), of Directive 2000/60/EC.</p>	
Article 3, first paragraph, point (4), amending provision, numbered paragraph (1), second paragraph				
264a		<p><i>The hierarchy of measures to be taken shall prioritise restrictions and other control-at-source measures. In this regard, the Commission shall, where appropriate, present proposals to amend Union legal acts to ensure that discharges, emissions and losses of priority substances are halted at the source.</i></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 3, first paragraph, point (4), amending provision, numbered second paragraph				
265	* Regulation (EU) 2019/6 of the European Parliament and of the Council of 11 December 2018 on veterinary medicinal products and repealing Directive 2001/82/EC (OJ L 4, 7.1.2019, p. 43).	<i>deleted</i>	* Regulation (EU) 2019/6 of the European Parliament and of the Council of 11 December 2018 on veterinary medicinal products and repealing Directive 2001/82/EC (OJ L 4, 7.1.2019, p. 43).	
Article 3, first paragraph, point (4), amending provision, third paragraph				
266	** Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).	<i>deleted</i>	** Directive 2001/83/EC of the European Parliament and of the Council of 6 November 2001 on the Community code relating to medicinal products for human use (OJ L 311, 28.11.2001, p. 67).	
Article 3, first paragraph, point (4), amending provision, fourth paragraph				
267	*** Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).;	<i>deleted</i>	*** Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).;	
Article 3, first paragraph, point (4a)				
267a		<u>(4a) In Article 7a, paragraph 2 is replaced by the following:</u>		
Article 3, first paragraph, point (4a), amending provision, numbered paragraph (2)				

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267b		<p>2. <u>The Commission shall report to the European Parliament and to the Council on the outcome of the assessment referred to in paragraph 1 of this Article no later than six months after its assessment and shall accompany its report with any appropriate proposals including for control measures.</u></p>		
Article 3, first paragraph, point (5)				
268	(5) Article 8 is replaced by the following:	(5) Article 8 is replaced by the following:	(5) Article 8 is replaced by the following:	
Article 3, first paragraph, point (5), amending provision, numbered article 8				
269	Article 8	<p><u>Article 8</u> Article 8 <u>Review of Annexes I and II</u></p>	Article 8	
Article 3, first paragraph, point (5), amending provision, numbered article 8, title				
270	Review of Annexes I and II	<i>deleted</i>	Review of Annexes I and Annexe II	
Article 3, first paragraph, point (5), amending provision, numbered paragraph (1)				
271	1. The Commission shall review, for the first time by ... [OP: Please insert the date = six years after the date of entry into force of this Directive] and every six years thereafter, the list of priority	1. The Commission shall review, for the first time by ... [OP: Please insert the date = six four years after the date of entry into force of this Directive] and every six four years thereafter, the list of priority	<i>deleted</i>	

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	substances and the corresponding EQS for those substances set out in Part A of Annex I and the list of pollutants set out in Part A of Annex II.	substances and the corresponding EQS for those substances set out in Part A of Annex I and the list of pollutants set out in Part A of Annex II.		
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (2)</i>				
272	2. The Commission is empowered to adopt delegated acts, having regard to the scientific reports prepared by the European Chemicals Agency (ECHA) pursuant to paragraph 6 of this Article, in accordance with Article 9a to amend Annex I in order to adapt it to scientific and technological progress by:	2. <u>Based on the review</u> , the Commission is empowered to adopt delegated acts shall, where appropriate, come forward with legislative proposals, having regard to the scientific reports prepared by the European Chemicals Agency (ECHA) pursuant to paragraph 6 of this Article, in accordance with Article 9a to amend Annex I in order to adapt it to scientific and technological progress by:	deleted	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (2), point (a)</i>				
273	(a) adding or removing substances from the list of priority substances;	(a) adding or removing substances from the list of priority substances;	deleted	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (2), point (b)</i>				
274	(b) designating or undesignating selected substances as priority hazardous substances and/or as ubiquitous Persistent Bio-accumulative and Toxic substances (uPBTs) and/or as substances that tend to accumulate in sediment and/or biota in that list;	(b) designating or undesignating selected substances as priority hazardous substances and/or as ubiquitous Persistent Bio-accumulative and Toxic substances (uPBTs) and/or as substances that tend to accumulate in sediment and/or biota in that list;	deleted	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (2), point (c)</i>				
275	(c) setting corresponding EQS for surface water, sediment or biota, as appropriate.	(c) setting corresponding EQS for surface water, sediment or biota, as appropriate.	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (3)</i>				
276	3. The Commission is empowered to adopt delegated acts, having regard to the scientific reports prepared by ECHA pursuant to paragraph 6 of this Article, in accordance with Article 9a to amend Annex II in order to adapt it to scientific and technological progress by:	3. The Commission is empowered to adopt delegated acts, having regard to the scientific reports prepared by ECHA pursuant to paragraph 6 of this Article, in accordance with Article 9a to amend Annex II in order to adapt it to scientific and technological progress by:	3- The Commission is empowered to adopt delegated acts, having regard to the scientific reports prepared by ECHA pursuant to paragraph 6 of this Article, in accordance with Article 9a, to amend part B of Annex II in order to adapt it to scientific and technological progress.”; by:	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (3), point (a)</i>				
277	(a) adding or removing pollutants from the list of categories pollutants set out in Part A of Annex II;	(a) adding or removing pollutants from the list of categories pollutants set out in Part A of Annex II;	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (3), point (b)</i>				
278	(b) updating the methodology set out in Part B of Annex II;	(b) updating the methodology set out in Part B of Annex II;	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (3), point (c)</i>				
279	(c) listing in Part C of Annex II to this Directive those river basin specific pollutants for which it has established that EQS set at Union level are to be applied, where relevant, to ensure a harmonised and science-based implementation of the	(c) listing in Part C of Annex II to this Directive those river basin specific pollutants for which it has established that EQS set at Union level are to be applied, where relevant, to ensure a harmonised and science-based implementation of the	<i>deleted</i>	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	objectives set out in Article 4 of Directive 2000/60/EC, and by listing the corresponding EQS for those pollutants in Part C of Annex II to this Directive.	objectives set out in Article 4 of Directive 2000/60/EC, and by listing the corresponding EQS for those pollutants in Part C of Annex II to this Directive.		
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (4)</i>				
280	4. When identifying river basin specific pollutants for which it could be necessary to set EQS at Union level, the Commission shall take into account the following criteria:	4. When identifying river basin specific pollutants for which it could be necessary to set EQS at Union level, the Commission shall take into account the following criteria:	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (4), point (a)</i>				
281	(a) the risk posed by the pollutants, including their hazard, their environmental concentrations and the concentration above which effects might be expected;	(a) the risk posed by the pollutants, including their hazard, their environmental concentrations and the concentration above which effects might be expected, <u>including their cumulative effects</u> ;	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (4), point (b)</i>				
282	(b) the disparity between the national EQS set for river basin specific pollutants by different Member States and the degree to which such disparity is justifiable;	(b) the disparity between the national EQS set for river basin specific pollutants by different Member States and the degree to which such disparity is justifiable;	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (4), point (c)</i>				
283	(c) the number of Member States already implementing an EQS for the river basin specific pollutants under consideration.	(c) the number of Member States already implementing an EQS for the river basin specific pollutants under consideration.	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (5)</i>				

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284	5. Priority substances which have, as a result of the review referred to in paragraph 1, been removed from the list of priority substances because they are no longer posing a Union-wide risk, shall be included in Part C of Annex II, listing the river basin specific pollutants and related harmonised EQS which are to be implemented where the pollutants are of national or regional concern, in accordance with Article 8d.	5. Priority substances which have, as a result of the review referred to in paragraph 1, been removed from the list of priority substances because they are no longer posing a Union-wide risk, shall be included in Part C of Annex II, listing the river basin specific pollutants and related harmonised EQS which are to be implemented where the pollutants are of national or regional concern, in accordance with Article 8d.	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6)</i>				
285	6. For the purpose of assisting the Commission with regard to the review of Annexes I and II, ECHA shall prepare scientific reports. Those scientific reports shall take account of the following:	6. For the purpose of assisting the Commission with regard to the review of Annexes I and II, ECHA shall prepare scientific reports. Those scientific reports shall take account of the following:	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6), point (a)</i>				
286	(a) the opinions of the Committee for Risk Assessment and the Committee for Socio-Economic Analysis of ECHA;	(a) the opinions of the Committee for Risk Assessment and the Committee for Socio-Economic Analysis of ECHA;	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6), point (b)</i>				
287	(b) the results of the monitoring programmes established in accordance with Article 8 of Directive 2000/60/EC;	(b) the results of the monitoring programmes established in accordance with Article 8 of Directive 2000/60/EC;	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6), point (c)</i>				

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288	(c) the monitoring data collected in accordance with Article 8b(4) of this Directive;	(c) the monitoring data collected in accordance with Article 8b(4) of this Directive;	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6), point (d)</i>				
289	(d) the outcome of the reviews of the Annexes to Directive 2006/118/EC of the European Parliament and of the Council* and Directive (EU) 2020/2184 of the European Parliament and of the Council**;	(d) the outcome of the reviews of the Annexes to Directive 2006/118/EC of the European Parliament and of the Council* and Directive (EU) 2020/2184 of the European Parliament and of the Council**; * Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the prevention and control of groundwater pollution (OJ L 372, 27.12.2006, p. 19). ** Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (OJ L 435, 23.12.2020, p. 1).	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6), point (e)</i>				
290	(e) requirements to address soil pollution, including related monitoring data;	(e) requirements to address soil pollution, including related monitoring data;	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6), point (f)</i>				
291	(f) Union research programmes and scientific publications, including information resulting from remote sensing technologies, earth observation (Copernicus services),	(f) Union research programmes and scientific publications, including information resulting from remote sensing technologies, earth observation (Copernicus services),	<i>deleted</i>	

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	in-situ sensors and devices, and/or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing;	in-situ sensors and devices, and/or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing;		
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6), point (g)</i>				
292	(g) comments and information from relevant stakeholders.	(g) comments and information from relevant stakeholders.	<i>deleted</i>	
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6a)</i>				
292a		<u><i>6a. By 12 January 2025, the Commission shall establish technical guidelines regarding methods of analysis for monitoring of per- and polyfluoroalkyl substances under the parameters 'PFAS Total'. By 12 January 2026, the Commission shall adopt a delegated act in accordance with Article 9a amending this Directive by setting a quality standard for 'PFAS total' and amending Annex I accordingly.</i></u>		
<i>Article 3, first paragraph, point (5), amending provision, numbered paragraph (6b)</i>				
292b		<u><i>6b. By... [two years after the entry into force of this Directive], the Commission shall establish technical guidelines regarding methods of analysis for monitoring of bisphenols, including at least bisphenol-A, bisphenol-B and</i></u>		

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		<u><i>bisphenol-S, under the parameter 'Bisphenols Total'. By... [three years after the entry into force of this Directive] the Commission shall adopt a delegated act in accordance with Article 9a amending this Directive by setting an EOS for 'Bisphenols Total' using a relative potency factor approach and amending Annex I accordingly.</i></u>		
Article 3, first paragraph, point (5), amending provision, numbered paragraph (7)				
293	7. ECHA shall every six years prepare and make publicly available a report summarizing the findings of the scientific reports established under paragraph 6. The first report shall be submitted to the Commission on ... [OP: Please insert the date = five years after the date of entry into force of this Directive].	7. ECHA shall every six <u>four</u> years prepare and make publicly available a report summarizing the findings of the scientific reports established under paragraph 6. The first report shall be submitted to the Commission on ... [OP: Please insert the date = five <u>three</u> years after the date of entry into force of this Directive].	<i>deleted</i>	
Article 3, first paragraph, point (5), amending provision, tenth paragraph				
294	* Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the prevention and control of groundwater pollution (OJ L 372, 27.12.2006, p. 19).	<i>deleted</i>	<i>deleted</i>	

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<i>Article 3, first paragraph, point (5), amending provision, eleventh paragraph</i>				
295	** Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (OJ L 435, 23.12.2020, p. 1).’;	<i>deleted</i>	<i>deleted</i>	
<i>Article 3, first paragraph, point (6)</i>				
296	(6) Article 8a is replaced by the following:	(6) Article 8a is replaced by the following:	(6) Article 8a is replaced by the following:	
<i>Article 3, first paragraph, point (6), amending provision, numbered article 8a</i>				
297	Article 8a	<u>Article 8a</u> Article 8a <u>Specific provisions for certain substances</u>	Article 8a	
<i>Article 3, first paragraph, point (6), amending provision, numbered article 8a, title</i>				
298	Specific provisions for certain substances	<i>deleted</i>	Specific provisions for certain substances	
<i>Article 3, first paragraph, point (6), amending provision, numbered paragraph (1), first subparagraph</i>				
299	1. In the river basin management plans produced in accordance with Article 13 of Directive 2000/60/EC, without prejudice to the requirements of Section 1.4.3 of Annex V to that Directive regarding the presentation of the overall chemical status and the objectives	1. In the river basin management plans produced in accordance with Article 13 of Directive 2000/60/EC, without prejudice to the requirements of Section 1.4.3 of Annex V to that Directive regarding the presentation of the overall chemical status and the objectives	1. In the river basin management plans produced in accordance with Article 13 of Directive 2000/60/EC, without prejudice to the requirements of Section 1.4.3 of Annex V to that Directive regarding the presentation of the overall chemical status and the objectives	

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	and obligations laid down in Article 4(1), point (a), of that Directive, Member States may provide additional maps that present the chemical status information for one or more of the following substances separately from the information for the rest of the substances identified in Part A of Annex I to this Directive:	and obligations laid down in Article 4(1), point (a), of that Directive, Member States may provide additional maps that present the chemical status information for one or more of the following substances separately from the information for the rest of the substances identified in Part A of Annex I to this Directive:	and obligations laid down in Article 4(1), point (a), Article 11(3), point (k) and in Article 16(6) of that Directive, Member States may provide additional maps that to present the chemical status information for one or more of the following substances separately from the information for the rest of the substances identified in Part A of as foreseen in Annex I to this V, point 1.4.3, of directive: 2000/60/EC	
Article 3, first paragraph, point (6), amending provision, numbered paragraph (1), first subparagraph, point (a)				
300	(a) substances identified in Part A of Annex I as substances behaving like ubiquitous PBTs;	(a) substances identified in Part A of Annex I as substances behaving like ubiquitous PBTs;	<i>deleted</i>	
Article 3, first paragraph, point (6), amending provision, numbered paragraph (1), first subparagraph, point (b)				
301	(b) substances newly identified in the latest review in accordance with Article 8;	(b) substances newly identified in the latest review in accordance with Article 8;	<i>deleted</i>	
Article 3, first paragraph, point (6), amending provision, numbered paragraph (1), first subparagraph, point (c)				
302	(c) substances for which a stricter EQS has been set in the latest review in accordance with Article 8.	(c) substances for which a stricter EQS has been set in the latest review in accordance with Article 8.	<i>deleted</i>	
Article 3, first paragraph, point (6), amending provision, numbered paragraph (1), second subparagraph				
303	Member States may present the extent of any deviation from the EQS value for the substances referred to in the first subparagraph,	Member States may shall present the extent of any deviation from the EQS value for the substances referred to in the first subparagraph,	<i>deleted</i>	

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	<p>points (a), (b) and (c), in the river basin management plans produced in accordance with Article 13 of Directive 2000/60/EC. Member States providing additional maps as referred to in the first subparagraph shall seek to ensure their inter-comparability at river basin and Union level and shall make the data available in accordance with Directive 2003/4/EC, Directive 2007/2/EC of the European Parliament and of the Council* and Directive (EU) 2019/1024 of the European Parliament and of the Council**.</p>	<p>points (a), (b) and (c), in the river basin management plans produced in accordance with Article 13 of Directive 2000/60/EC. Member States providing additional maps as referred to in the first subparagraph shall seek to ensure their inter-comparability at river basin and Union level and shall make the data available in accordance with Directive 2003/4/EC, Directive 2007/2/EC of the European Parliament and of the Council* and Directive (EU) 2019/1024 of the European Parliament and of the Council***.</p> <p><u>* Directive 2007/2/EC of the European Parliament and of the Council of 14 March 2007 establishing an Infrastructure for Spatial Information in the European Community (INSPIRE), OJ L 108, 25.4.2007, p. 1).</u></p> <p><u>** Directive (EU) 2019/1024 of the European Parliament and of the Council of 20 June 2019 on open data and the re-use of public sector information, OJ L 172, 26.6.2019, p. 56).</u></p>		
<i>Article 3, first paragraph, point (6), amending provision, numbered paragraph (2)</i>				
304	<p>2. Member States may monitor substances identified in Part A of Annex I as substances behaving like ubiquitous PBTs less intensively than is required for priority substances in accordance with</p>	<p>2. Member States may monitor substances identified in Part A of Annex I as substances behaving like ubiquitous PBTs <u>and which are no longer authorised and used in the Union</u> less intensively than is</p>	<p>2. Member States may monitor substances identified in Part A of Annex I as substances behaving like ubiquitous PBTs less intensively than is required for priority substances in accordance with</p>	

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	Article 3(4) of this Directive and Annex V to Directive 2000/60/EC, provided that the monitoring is representative and a statistically robust baseline is available regarding the presence of those substances in the aquatic environment. As a guideline, in accordance with Article 3(6), second subparagraph, of this Directive, monitoring should take place every three years, unless technical knowledge and expert judgment justify another interval.	required for priority substances in accordance with Article 3(4) of this Directive and Annex V to Directive 2000/60/EC, provided that the monitoring is representative and a statistically robust baseline is available regarding the presence of those substances in the aquatic environment. As a guideline, in accordance with Article 3(6), second subparagraph, of this Directive, monitoring should take place every three years, unless technical knowledge and expert judgment justify another interval.	Article 3(4) of this Directive and Annex V to Directive 2000/60/EC, provided that the monitoring is representative and a statistically robust baseline is available regarding the presence of those substances in the aquatic environment. As a guideline, in accordance with Article 3(6), second subparagraph, of this Directive, monitoring should take place every three years, unless technical knowledge and expert judgment justify another interval.	
Article 3, first paragraph, point (6), amending provision, numbered paragraph (3)				
305	3. Member States shall, from ... [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive], for a period of two years, monitor the presence of estrogenic substances in water bodies, using effect-based monitoring methods. They shall conduct the monitoring at least four times during each of the two years at locations where the three estrogenic hormones 7-Beta estradiol (E2), Estrone (E1) and Alpha-Ethinyl estradiol (EE2) listed in Part A to Annex I to this Directive, are being monitored using conventional	3. Member States shall, from ... [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive], for a period of two years, monitor the presence of estrogenic substances in water bodies, using effect-based monitoring methods. They shall conduct the monitoring at least four times during each of the two years at locations where the three estrogenic hormones 7-Beta estradiol (E2), Estrone (E1) and Alpha-Ethinyl estradiol (EE2) listed in Part A to Annex I to this Directive, are being monitored using conventional	3. Member States may, , from shall, from ... [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive] publication of the technical guidelines referred to in paragraph 4 , for a period of two years, monitor the presence of estrogenic substances– in water bodies, using effect-based monitoring methods. Where Member States decide to do so , they shall conduct the monitoring at least four times during each of the two years at locations where the three estrogenic hormones 7 17 -Beta	

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	analytical methods in accordance with Article 8 of Directive 2000/60/EC and Annex V to that Directive. Member States may use the network of monitoring sites identified for the surveillance monitoring of representative surface water bodies in accordance with point 1.3.1 of Annex V to Directive 2000/60/EC.	analytical methods in accordance with Article 8 of Directive 2000/60/EC and Annex V to that Directive. Member States may use the network of monitoring sites identified for the surveillance monitoring of representative surface water bodies in accordance with point 1.3.1 of Annex V to Directive 2000/60/EC.	estradiol (E2), Estrone (E1) and 17-a lpha-ethinyl - Alpha-Ethinyl estradiol (EE2) listed in Part A to Annex I to this Directive, are being monitored using conventional analytical methods in accordance with Article 8 of Directive 2000/60/EC and Annex V to that Directive. Member States may use the network of monitoring and select a number of sites identified for the surveillance monitoring of in representative surface water bodies in accordance with point 1.3.1 of Annex V to Directive 2000/60/EC. order to obtain comparative results at a range of concentrations.	
Article 3, first paragraph, point (6), amending provision, numbered paragraph (3a)				
305a			4. The Commission shall by [OP please insert the date = the first day of the month following 12 months after the date of entry into force of this Directive] adopt technical guidelines regarding methods for chemical analysis of the estrogenic substances and regarding effect-based monitoring methods, interpretation and assessment of the results and trigger values as defined in Article 2 (35b) of Directive 2000/60/EC.”;	

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Article 3, first paragraph, point (6), amending provision, numbered paragraph (3b), first subparagraph				
305b		<u><i>3a. The Commission shall, within 12 months of the two-year period referred to in paragraph 3, publish a report on the reliability of the effect-based methods by comparing the effect-based results with the results obtained using the conventional methods for monitoring the three estrogenic substances listed in paragraph 3 in anticipation of a possible setting of effect-based trigger values in the future.</i></u>		
Article 3, first paragraph, point (6), amending provision, numbered paragraph (3b), second subparagraph				
305c		<u><i>Once effect-based methods are ready to use also for other substances, the Commission shall be empowered to adopt delegated acts in accordance with Article 9a to supplement this Directive by adding a requirement for the Member States to use the effect-based methods, in parallel with conventional monitoring methods, to carry out monitoring to assess the presence of those substances in water bodies.</i></u>		
Article 3, first paragraph, point (6), amending provision, sixth paragraph				

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306	* Directive 2007/2/EC of the European Parliament and of the Council of 14 March 2007 establishing an Infrastructure for Spatial Information in the European Community (INSPIRE), OJ L 108, 25.4.2007, p. 1).	<i>deleted</i>	<i>deleted</i>	
<i>Article 3, first paragraph, point (6), amending provision, seventh paragraph</i>				
307	** Directive (EU) 2019/1024 of the European Parliament and of the Council of 20 June 2019 on open data and the re-use of public sector information, OJ L 172, 26.6.2019, p. 56).;	<i>deleted</i>	<i>deleted</i>	
<i>Article 3, first paragraph, point (7)</i>				
308	(7) Article 8b is replaced by the following:	(7) Article 8b is replaced by the following:	(7) Article 8b is replaced by the following:	
<i>Article 3, first paragraph, point (7), amending provision, numbered article 8b</i>				
309	, Article 8b	, Article 8b Article 8b Watch list	, Article 8b	
<i>Article 3, first paragraph, point (7), amending provision, numbered article 8b, title</i>				
310	Watch list	Watch list	Watch list	
<i>Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), first subparagraph</i>				
311	1. The Commission is empowered to adopt implementing acts to establish, having regard to	1. The Commission is empowered to adopt implementing acts to establish, having regard to	1. The Commission is empowered to adopt implementing acts to establish, having regard to	

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	scientific reports prepared by ECHA, a watch list of substances for which it is necessary to gather Union wide monitoring data from the Member States and to lay down the formats to be used by the Member States for reporting the results of that monitoring and related information to the Commission. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 9(2).	scientific reports prepared by ECHA, a watch list of substances for which it is necessary to gather Union wide monitoring data from the Member States and to lay down the formats to be used by the Member States for reporting the results of that monitoring and related information to the Commission. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 9(2).	scientific reports prepared by ECHA, a watch list of substances for which it is necessary to gather Union wide monitoring data from the Member States for the purpose of supporting future prioritisation exercises in accordance with Article 16(2) of Directive 2000/60/EC and to lay down the formats to be used by the Member States for reporting the results of that monitoring and related information to the Commission. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 9(2).	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), second subparagraph				
312	The watch list shall contain a maximum of 10 substances or groups of substances at any one time, and shall indicate the monitoring matrices and the possible methods of analysis for each substance. Those monitoring matrices and methods shall not entail excessive costs for the competent authorities. The substances to be included in the watch list shall be selected from amongst the substances for which the information available indicates that they may pose a significant risk at Union level to, or via, the aquatic environment	The watch list shall contain a maximum of 10 minimum of five substances or groups of substances at any one time, and shall indicate the monitoring matrices and the possible methods of analysis for each substance. Those monitoring matrices and methods shall not entail excessive costs for the competent authorities. The substances to be included in the watch list shall be of emerging concern selected from amongst the those substances for which the information available, also in accordance with the fourth	The watch list shall contain a maximum of 10 substances or groups of substances at any one time, and shall indicate the monitoring matrices and the possible methods of analysis for each substance. Those as well as the higher or lower monitoring frequency as appropriate pursuant to paragraph 3. The total number of individual compounds, monitoring matrices and methods shall not entail excessive costs for the competent authorities. The substances to be included in the watch list shall be	

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	and for which monitoring data are insufficient. The watch list shall include substances of emerging concern.	<u>subparagraph</u> , indicates that they may <u>could</u> pose a significant risk at Union level to, or via, the aquatic environment, and for which <u>the</u> monitoring data are insufficient, <u>except where the number of substances or groups of substances for which the information available indicates that they could pose a significant risk to, or via, the aquatic environment to be selected from is less than five, in which case</u> the watch list shall include <u>contain</u> <u>all of those</u> substances of emerging concern .	selected from amongst the substances for which the information available indicates that they may pose a significant risk at Union level to, or via, the aquatic environment and for which monitoring data are insufficient. The watch list shall include substances of emerging concern.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), second subparagraph a				
312a		<u>In addition to the minimum number of substances or group of substances, the watch list may also contain indicators of pollution.</u>		
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), second subparagraph b				
312b		<u>The watch list shall specify the monitoring matrices and the possible methods of analysis for each substance. Those monitoring matrices and methods shall not entail excessive costs for the competent authorities.</u>		
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), third subparagraph				
313	As soon as suitable monitoring methods for micro-plastics and	As soon as Suitable monitoring methods for micro-plastics and	As soon as suitable monitoring methods for micro-plastics and	

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	selected antimicrobial resistance genes have been identified, those substances shall be included in the watch list.	selected antimicrobial resistance genes have been <u>shall be identified as soon as possible and no later than [the first day of the month following 18 months after the date of entry into force of this amending Directive]. As soon as those monitoring methods are</u> identified, those substances <u>micro-plastics and selected antimicrobial resistance genes</u> shall be included in the watch list <u>in accordance with paragraph 2. The Commission shall also consider whether including sulfates, xanthates and non-relevant metabolites of pesticides (NrMs) in the watch list is necessary to improve availability of data on their presence with regard to the scope of this directive.</u>	selected On the basis of the scientific reports prepared by ECHA, the watch list established in accordance with paragraph 1 shall include microplastics and appropriate indicators of antimicrobial resistance genes have been identified, those substances shall be included in the watch list evolution or transmission, provided that harmonized and reliable monitoring methods and evaluation standards not entailing excessive costs and adequate and scientifically agreed criteria for their assessment are available. .	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fourth subparagraph				
314	ECHA shall prepare scientific reports to assist the Commission in selecting the substances for the watch list, taking into account the following information:	ECHA shall prepare scientific reports to assist the Commission in selecting the substances <u>and indicators of pollution</u> for the watch list, taking into account the following information:	ECHA shall prepare scientific reports to assist the Commission in selecting the substances for the watch list, taking into account the following information:	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fourth subparagraph, point (a)				
315	(a) the results of the most recent regular review of Annex I to this Directive;	(a) the results of the most recent regular review of Annex I to this Directive;	(a) the results of the most recent regular review of Annex I to this Directive;	

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Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fourth subparagraph, point (b)				
316	(b) recommendations from the stakeholders referred to in Article 8 of Directive 2008/105/EC;	(b) recommendations from the stakeholders referred to in Article 8 of Directive 2008/105/EC;	(b) recommendations from the stakeholders referred to in Article 16.5 (g)–8 of Directive 2008/105/EC 2000/60/EC ;	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fourth subparagraph, point (c)				
317	(c) Member States' characterisation of river basin districts in accordance with Article 5 of Directive 2000/60/EC and the results of monitoring programmes established in accordance with Article 8 of that Directive;	(c) Member States' characterisation of river basin districts in accordance with Article 5 of Directive 2000/60/EC and the results of monitoring programmes established in accordance with Article 8 of that Directive;	(c) Member States' characterisation of river basin districts in accordance with Article 5 of Directive 2000/60/EC and the results of monitoring programmes established in accordance with Article 8 of that Directive;	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fourth subparagraph, point (d)				
318	(d) information on production volumes, use patterns, intrinsic properties (including, where relevant, particle size), concentrations in the environment and adverse effects to human health and the aquatic environment of a substance, including information gathered in accordance with Regulation (EC) No 1907/2006, Regulation (EC) No 1107/2009, Regulation (EU) No 528/2012, Regulation (EU) 2019/6, Directive 2001/83/EC and Directive 2009/128/EC;	(d) information on production volumes, use patterns, intrinsic properties (including, where relevant, particle size), concentrations in the environment and adverse effects to human health and the aquatic environment of a substance, including information gathered in accordance with Regulation (EC) No 1907/2006, Regulation (EC) No 1107/2009, Regulation (EU) No 528/2012, Regulation (EU) 2019/6, Directive 2001/83/EC and Directive 2009/128/EC;	(d) information on production volumes, use patterns, intrinsic properties (including, where relevant, particle size), concentrations in the environment and adverse effects to human health and the aquatic environment of a substance, including information gathered in accordance with Regulation (EC) No 1907/2006, Regulation (EC) No 1107/2009 , Regulation (EC) No 1272/2008 , Regulation (EU) No 528/2012, Regulation (EU) 2019/6, Directive 2001/83/EC and Directive 2009/128/EC;	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fourth subparagraph, point (e)				

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319	(e) research projects and scientific publications, including information on trends and predictions based on modelling or other predictive assessments and data and information from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing.	(e) research projects and scientific publications <u>and evidence</u> , including information on trends and predictions <u>forecasts</u> based on modelling or other predictive assessments and data and , <u>as well as</u> information from <u>and data collected</u> <u>by</u> remote sensing technologies, Earth observation (Copernicus services), in-situ <u>in situ</u> sensors and devices, or citizen science data, leveraging <u>taking advantage of</u> the opportunities offered <u>presented</u> by artificial intelligence, <u>and</u> advanced data analysis and processing.;	(e) research projects and scientific publications, including information on trends and predictions based on modelling or other predictive assessments and data and information from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fourth subparagraph, point (f)				
319a			(f) recommendations from the working groups established under the Common Implementation Strategy for Directive 2000/60/EC.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fourth subparagraph a				
319b			Based on the information of points (a) to (f), the scientific reports prepared by ECHA shall include a list of substances or groups of substances and an indicative proposal for the method for analysis and the maximum acceptable limit of quantification for each of them.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (1), fifth subparagraph				

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320	ECHA shall every three years prepare a report summarizing the findings of the scientific reports established under the fourth subparagraph and shall make that report publicly available. The first ECHA report shall be made available by ... [OP: please insert the date = first day of the twenty first month after the date of entry into force of this Directive].	ECHA shall every three years prepare a report summarizing the findings of the scientific reports established under the fourth subparagraph and shall make that report publicly available. The first ECHA report shall be made available by ... [OP: please insert the date = first day of the twenty first month after the date of entry into force of this Directive].	ECHA shall every three years prepare a report summarizing the findings of the scientific reports established under the fourth subparagraph and shall make that report publicly available. The first ECHA report shall be made available by ... [OP: please insert the date = first day of the twenty first month after the date of entry into force of this Directive].	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (2)				
321	2. The watch list shall be updated by X [OP please insert date = the last day of the twentythird month after the date of entry into force of this Directive], and every 36 months thereafter. When updating the watch list, the Commission shall remove any substance from the existing watch list for which it considers it possible to assess its risk for the aquatic environment without additional monitoring data. When the watch list is updated, an individual substance or group of substances may be kept on the watch list for another period of maximum three years where additional monitoring data are needed to assess the risk to the aquatic environment. Each updated watch list shall also include one or more new substances	2. The watch list shall be updated by X [OP please insert date = the last day of the twentythird <u>twenty-third</u> month after the date of entry into force of this Directive], and <u>at the latest</u> every 36 months thereafter. When or more frequently if new scientific evidence emerges that would necessitate updating the watch list, the Commission shall remove any substance from the existing watch list for which it considers it possible to assess its risk for the aquatic environment without additional monitoring data. When the watch list is updated, an <u>the list in the period between</u> individual substance or group of substances may be kept on the watch list for another period of maximum three years where	2. The watch list shall be updated by X [OP please insert date = the last day of the twentythird month after the date of entry into force of this Directive], and every 36 months thereafter. When updating the watch list, the Commission shall remove any substance from the existing watch list for which it considers it possible to assess its risk for the aquatic environment a risk-based assessment as referred to in Article 16(2) of Directive 2000/60/EC can be conducted without additional monitoring data. When the watch list is updated, an individual substance or group of substances may be kept on the watch list for another period of maximum three years where additional monitoring data are needed to assess	

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	for which the Commission considers, on the basis of the scientific reports of ECHA, that there is a risk for the aquatic environment.	<i>additional monitoring data are needed to assess the risk to the aquatic environment reviews. Each updated watch list shall also include one or more new substances for which the Commission considers, on the basis of the scientific reports of ECHA, that there is a risk for the aquatic environment.</i>	the risk to the aquatic environment. Each updated watch list shall also include one or more new contain maximum of 10 substances for which the Commission considers, on the basis of the scientific reports of ECHA, that there is a risk for the aquatic environment. or groups of substances, in accordance with paragraph 1.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (2), second subparagraph				
321a		<u>Member States shall evaluate every two years the impact on water quality of industrial activities related to the energy transition and inform the Commission of newly identified threats so that it may update the watch list accordingly. The evaluation shall be easily accessible to the public.</u>		
Article 3, first paragraph, point (7), amending provision, numbered paragraph (2), third subparagraph				
321b		<u>When updating the watch list, the Commission shall remove any substance from the existing watch list for which it considers it possible to assess its risk for the aquatic environment without additional monitoring data. When the watch list is updated, an individual substance or group of substances may be kept on the watch list for another period of maximum three</u>		

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		<u><i>years where additional monitoring data are needed to assess the risk to the aquatic environment. Each updated watch list shall also include one or more new substances for which the Commission considers, on the basis of the scientific reports of ECHA, that there is a risk for the aquatic environment.</i></u>		
Article 3, first paragraph, point (7), amending provision, numbered paragraph (3), first subparagraph				
322	3. Member States shall monitor each substance or group of substances in the watch list at selected representative monitoring stations over a 24-month period. The monitoring period shall commence within six months of the inclusion of the substance in the list.	3. Member States shall monitor each substance or group of substances in the watch list at selected representative monitoring stations over a 24-month period. The monitoring period shall commence within six months of the inclusion of the substance in the list.	3. Member States shall monitor each substance or group of substances in the watch list at selected representative monitoring stations over a 24-month period. The monitoring period shall commence within six nine months of the inclusion of the substance in the list.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (3), second subparagraph				
323	Each Member State shall select at least one monitoring station, plus one station if it has more than one million inhabitants, plus the number of stations equal to its geographical area in km ² divided by 60 000 (rounded to the nearest integer), plus the number of stations equal to its population divided by five million (rounded to the nearest integer).	Each Member State shall select at least one monitoring station, plus one station if it has more than one million inhabitants, plus the number of stations equal to its geographical area in km ² divided by 60 000 (rounded to the nearest integer), plus the number of stations equal to its population divided by five million (rounded to the nearest integer).	Each Member State shall select at least one monitoring station, plus one station if it has more than one million inhabitants, plus the number of stations equal to its geographical area in km ² divided by 60 000 (rounded to the nearest integer), plus the number of stations equal to its population divided by five million (rounded to the nearest integer).	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (3), third subparagraph				

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324	In selecting the representative monitoring stations, the monitoring frequency and the seasonal timing for each substance or group of substances, Member States shall take into account the use patterns and possible occurrence of the substance or group of substances. The frequency of monitoring shall be no less than twice per year, except for substances that are sensitive to climatic or seasonal variabilities, for which the monitoring shall be carried out more frequently, as set out in the implementing act establishing the watch list adopted pursuant to paragraph 1.	In selecting the representative monitoring stations, the monitoring frequency and the seasonal timing for each substance or group of substances, Member States shall take into account the use patterns and possible occurrence of the substance or group of substances. The frequency of monitoring <u>frequency</u> shall be no less than twice per year; except for substances that are sensitive to climatic or seasonal variabilities, for which the monitoring. <u>The frequency</u> shall be carried out more frequently <u>higher</u> , as set out in the implementing act establishing the watch list adopted pursuant to paragraph 1, <u>for substances that are sensitive to climatic variations, including rainfall, and for substances whose concentration is likely to peak over short periods as a result of seasonal fluctuations in the use of those substances.</u>	In selecting the representative monitoring stations, the monitoring frequency and the seasonal timing for each substance or group of substances, Member States shall take into account the use patterns and possible occurrence of the substance or group of substances. The frequency of monitoring shall be no less than twice per year when carried out in water. When higher frequencies are required, as except for substances that are sensitive to climatic or seasonal variabilities, for which the monitoring the increase in frequency shall be carried out more frequently, as set out and technically justified in the implementing act establishing the watch list adopted pursuant to paragraph 1. When lower frequencies are justified for substances to be monitored in sediment or biota, this lower frequency and justification shall also be set out in the implementing act establishing the watchlist adopted pursuant to paragraph 1.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (3), fourth subparagraph				
325	Where a Member State is able to generate and provide the Commission with sufficient,	Where a Member State is able to generate and provide the Commission with sufficient,	Where a Member State is able to generate and provide the Commission with sufficient,	

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	comparable, representative and recent monitoring data for a particular substance or group of substances from existing monitoring programmes or studies, it may decide not to undertake additional monitoring under the watch list mechanism for that substance or group of substances, provided that the substance or group of substances was monitored using a methodology that is compliant with the monitoring matrices and the methods of analysis referred to in the implementing act establishing the watch list, as well as with Directive 2009/90/EC*.	comparable, representative and recent monitoring data for a particular substance or group of substances from existing monitoring programmes or studies, it may decide not to undertake additional monitoring under the watch list mechanism for that substance or group of substances, provided that the substance or group of substances was monitored using a methodology that is compliant with the monitoring matrices and the methods of analysis referred to in the implementing act establishing the watch list, as well as with Directive 2009/90/EC*. <i>* Commission Directive 2009/90/EC of 31 July 2009 laying down, pursuant to Directive 2000/60/EC of the European Parliament and of the Council, technical specifications for chemical analysis and monitoring of water status (OJ L 201, 1.8.2009, p. 36).</i>	comparable, representative and recent monitoring data for a particular substance or group of substances from existing monitoring programmes or studies, it may decide not to undertake additional monitoring under the watch list mechanism for that substance or group of substances, provided that the substance or group of substances was monitored using a methodology that is compliant with the monitoring matrices and the methods of analysis referred to in the implementing act establishing the watch list, as well as with Directive 2009/90/EC*.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (4)				
326	4. Member States shall make available the results of the monitoring referred to in paragraph 3 of this Article in accordance with Article 8(4) of Directive 2000/60/EC and with the implementing act establishing the watch list adopted pursuant to paragraph 1. They shall also make available information on	4. Member States shall make available the results of the monitoring referred to in paragraph 3 of this Article in accordance with Article 8(4) of Directive 2000/60/EC and with the implementing act establishing the watch list adopted pursuant to paragraph 1. They shall also make available information on	4. Member States shall make available the results of the monitoring referred to in paragraph 3 of this Article in accordance with Article 8(4) of Directive 2000/60/EC and with the implementing act establishing the watch list adopted pursuant to paragraph 1. They shall also make available information on	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	the representativeness of the monitoring stations and on the monitoring strategy.	the representativeness of the monitoring stations and on the monitoring strategy.	the representativeness of the monitoring stations and on the monitoring strategy.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (5), first subparagraph				
327	5. ECHA shall review the monitoring results at the end of the 24-month period referred to in paragraph 3 and assess which substances or groups of substances need to be monitored for another 24-month period and therefore are to be kept in the watch list and which substances or groups of substances can be removed from the watch list.	5. ECHA shall review the monitoring results at the end of the 24-month period referred to in paragraph 3 and assess which substances or groups of substances need to be monitored for another 24-month period and therefore are to be kept in the watch list and which substances or groups of substances can be removed from the watch list.	5. ECHA shall review the monitoring results at the end of the 24-month period referred to in paragraph 3 and assess which substances or groups of substances need to be monitored for another 24-month period and therefore are to be kept in the watch list and which substances or groups of substances can be removed from the watch list.	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (5), second subparagraph				
328	Where the Commission, having regard to the assessment by ECHA referred to in the first subparagraph,, concludes that no further monitoring is required to further assess the risk to the aquatic environment, this assessment shall be taken into account in the review of Annex I or II referred to in Article 8.’	Where the Commission, having regard to the assessment by ECHA referred to in the first subparagraph,, concludes that no further monitoring is required to further assess the risk to the aquatic environment, this assessment shall be taken into account in the review of Annex I or II referred to in Article 8.’	Where the Commission, having regard to the assessment by ECHA referred to in the first subparagraph,, concludes that no further monitoring is required to further assess the risk to the aquatic environment, this assessment by ECHA shall be taken into account in the review of Annex I or II referred to in Article 8.’	
Article 3, first paragraph, point (7), amending provision, numbered paragraph (5), third subparagraph				
329	* Commission Directive 2009/90/EC of 31 July 2009 laying down, pursuant to Directive 2000/60/EC of the European Parliament and of the	<i>deleted</i>	* Commission Directive 2009/90/EC of 31 July 2009 laying down, pursuant to Directive 2000/60/EC of the European Parliament and of the	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	Council, technical specifications for chemical analysis and monitoring of water status (OJ L 201, 1.8.2009, p. 36).;		Council, technical specifications for chemical analysis and monitoring of water status (OJ L 201, 1.8.2009, p. 36).;	
Article 3, first paragraph, point (7a)				
329a		<u><i>(7a) The following Article 8ba is inserted:</i></u>		
Article 3, first paragraph, point (7a), amending provision, numbered article 8ba				
329b		<u><i>Article 8ba</i></u>		
Article 3, first paragraph, point (7a), amending provision, numbered article 8ba, first paragraph				
329c		<u><i>No later than... [one year after the date of entry into force of this Directive], the Commission shall present an impact assessment examining the inclusion in this Directive of an extended producer responsibility mechanism which ensures that producers that place on the market products containing any of the substances or compounds listed in Annex I, as well as substances of emerging concern included in the watch list under this Directive, contribute to the costs for monitoring programmes designed under Article 8 of Directive 2000/60/EC. The</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>impact assessment shall be accompanied, where appropriate, by a legislative proposal to revise this Directive.</i></u>		
Article 3, first paragraph, point (7b)				
329d		<u><i>(7b) The following Article is inserted:</i></u>		
Article 3, first paragraph, point (7b), amending provision, numbered article 8bb				
329e		<u><i>Article 8bb</i></u> <u><i>European monitoring facility</i></u>		
Article 3, first paragraph, point (7b), amending provision, numbered article 8bb, first paragraph				
329f		<u><i>The Commission shall by... [one year after the date of entry into force of this Directive], set up a joint monitoring facility for managing the monitoring requirements when so requested by the Member States.</i></u>		
Article 3, first paragraph, point (7b), amending provision, numbered article 8bb, second paragraph				
329g		<u><i>The Commission shall define the functioning of the monitoring facility, which shall cover, inter alia, the following:</i></u>		
Article 3, first paragraph, point (7b), amending provision, article 8bb, second paragraph, point (a)				
329h		<u><i>(a) the voluntary nature of the use of the monitoring facility,</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>which shall be without prejudice to arrangements already put in place by the Member States;</i></u>		
Article 3, first paragraph, point (7b), amending provision, article 8bb, second paragraph, point (b)				
329i		<u><i>(b) the operational procedures for Member States that intend to make use of the monitoring facility, which shall, inter alia, include the required notification to the Commission, their exact monitoring needs or capabilities, the exact protocols for samples management, as well as the length of time they intend to remain part of the mechanism;</i></u>		
Article 3, first paragraph, point (7b), amending provision, article 8bb, second paragraph, point (c)				
329j		<u><i>(c) the sources of funding, which may include relevant Union structural funds and programmes, as well as contributions from the private sector, including under the extended producer responsibility mechanism, once put in place in accordance with Article 8ba.”</i></u>		
Article 3, first paragraph, point (8)				
330	(8) the following Article 8d is inserted:	(8) the following Article 8d is inserted:	(8) the following Article 8d is inserted:	
Article 3, first paragraph, point (8), amending provision, numbered article 8d				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
331	Article 8d	<u>Article 8d</u> Article 8d <u>River Basin Specific Pollutants</u>	Article 8d	
Article 3, first paragraph, point (8), amending provision, numbered article 8d, title				
332	River Basin Specific Pollutants	<i>deleted</i>	River Basin Specific Pollutants	
Article 3, first paragraph, point (8), amending provision, numbered paragraph (1), first subparagraph				
333	1. Member States shall set and apply EQS for the river basin specific pollutants covered by the categories listed in Part A of Annex II to this Directive, where those pollutants pose a risk to water bodies in one or more of their river basin districts based on the analyses and reviews under Article 5 of Directive 2000/60/EU, in accordance with the procedure set out in Part B of Annex II to this Directive.	1. Member States shall set and apply EQS for the river basin specific pollutants covered by the categories listed in Part A of Annex II to this Directive, where those pollutants pose a risk to water bodies in one or more of their river basin districts based on the analyses and reviews under Article 5 of Directive 2000/60/EU, in accordance with the procedure set out in Part B of Annex II to this Directive.	1. Member States shall set and apply EQS for the river basin specific pollutants covered by the categories listed in Part A of Annex II to this Directive, where those pollutants pose a risk to water bodies in one or more of their river basin districts based on the analyses and reviews under Article 5 of Directive 2000/60/EU, in accordance with the procedure set out in Part B of Annex II to this Directive.	
Article 3, first paragraph, point (8), amending provision, numbered paragraph (1), second subparagraph				
334	Member States shall, by [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive], inform ECHA of the EQS referred to in the first subparagraph. ECHA shall make that information publicly available.	Member States shall, by [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive], inform ECHA of the EQS referred to in the first subparagraph. ECHA shall make that information publicly available.	Member States shall, by [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive] in accordance with Article 15 of Directive 2000/60/EC , inform the Commission -ECHA of the EQS referred to in the first subparagraph. ECHA shall make that information	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
			publicly available.	
Article 3, first paragraph, point (8), amending provision, numbered paragraph (2)				
335	2. Where EQS for river basin specific pollutants have been set at Union level and listed in Part C of Annex II, in accordance with Article 8, those EQS shall take precedence over EQS for river basin specific pollutants established at national level in accordance with paragraph 1. Those EQS set at Union level shall also be applied by the Member States to establish whether the river basin specific pollutants listed in Part C of Annex II pose a risk.	2. Where EQS for river basin specific pollutants have been set at Union level and listed in Part C of Annex II, in accordance with Article 8, those EQS shall take precedence over EQS for river basin specific pollutants established at national level in accordance with paragraph 1. Those EQS set at Union level shall also be applied by the Member States to establish whether the river basin specific pollutants listed in Part C of Annex II pose a risk.	2. Where EQS for river basin specific pollutants have been set at Union level in accordance with Article 16(4) of Directive 2000/60/EC , and listed in Part C of Annex II, in accordance with Article 8 , those EQS shall take precedence over EQS for river basin specific pollutants established at national level in accordance with paragraph 1. Those EQS set at Union level shall also be applied by the Member States to establish whether the river basin specific pollutants listed in Part C of Annex II– pose a risk.	
Article 3, first paragraph, point (8), amending provision, numbered paragraph (3)				
336	3. Compliance with the applicable national EQS or EQS set at Union level, where relevant, is required for a water body to be in good chemical status, in accordance with the definition set out in Article 2(24) of Directive 2000/60/EC.;	3. Compliance with the applicable national EQS or EQS set at Union level, where relevant, is required for a water body to be in good chemical status, in accordance with the definition set out in Article 2(24) of Directive 2000/60/EC.;	3. Compliance with the applicable national EQS or EQS set at Union level, where relevant, is required for a water body to be in good chemical status, in accordance with the definition set out in Article 2(24) of Directive 2000/60/EC.;	
Article 3, first paragraph, point (8), amending provision, numbered paragraph (3a)				
336a		<u><i>3a. In setting and applying for EQS for the river basin specific pollutants, Member States may take</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
		<u><i>into account metal bioavailability.</i></u>		
Article 3, first paragraph, point (8a)				
336b		<u><i>(8a) In Article 9a, paragraph 2 is amended as follows:</i></u>		
Article 3, first paragraph, point (8a), amending provision, numbered paragraph (2)				
336c		<u><i>2. The power to adopt delegated acts referred to in Article 3(8), Article 8(3), (6a), (6b) and Article 8a(3a) shall be conferred on the Commission for a period of 6 years from [OP please insert the date = the date of entry into force of this Directive]. The Commission shall draw up a report in respect of the delegation of power at the latest 9 months before the end of the 6 year period. The delegation of power shall be tacitly extended for periods of an identical duration, unless the European Parliament or the Council opposes such extension not later than three months before the end of each period.</i></u>		
Article 3, first paragraph, point (8b)				
336d		<u><i>(8b) In Article 9a, paragraph 3 is amended as follows:</i></u>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 3, first paragraph, point (8b), amending provision, numbered paragraph (3)				
336e		<p>3. <u>The delegation of power referred to in Article 3(8), Article 8(3), (6a), (6b) and Article 8a(3a) may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of any delegated acts already in force.</u></p>		
Article 3, first paragraph, point (8c)				
336f		<p><u>(8c) In Article 9a, paragraph 3a is inserted:</u></p>		
Article 3, first paragraph, point (8c), amending provision, numbered paragraph (3a)				
336g		<p><u>3a. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making.</u></p>		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Article 3, first paragraph, point (8d)				
336h		<u><i>(8d) In Article 9a, paragraph 5 is amended as follows:</i></u>		
Article 3, first paragraph, point (8d), amending provision, numbered paragraph (5)				
336i		<u><i>5. A delegated act adopted pursuant to Article 3(8), Article 8(3), (6a), (6b) or Article 8a(3a) shall enter into force only if no objection has been expressed either by the European Parliament or the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.</i></u>		
Article 3, first paragraph, point (9)				
337	(9) Article 10 is deleted;	(9) Article 10 is deleted;	(9) Article 10 is deleted;	
Article 3, first paragraph, point (10)				
338	(10) Annex I is amended in	(10) Annex I is amended in	(10) Annex I is amended in	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	accordance with Annex V to this Directive;	accordance with Annex V to this Directive;	accordance with Annex V to this Directive;	
Article 3, first paragraph, point (11)				
339	(11) Annex II, as set out in Annex VI to this Directive, is added.	(11) Annex II, as set out in Annex VI to this Directive, is added.	(11) Annex II, as set out in Annex VI to this Directive, is added.	
Article 4				
340	Article 4	Article 4	Article 4	
Article 4(1)				
341	1. Member States shall bring into force the laws, regulations and administrative provisions necessary to comply with this Directive by [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive].	1. Member States shall bring into force the laws, regulations and administrative provisions necessary to comply with this Directive by [OP please insert the date = the first day of the month following 18 months after the date of entry into force of this Directive].	1. Member States shall bring into force the laws, regulations and administrative provisions necessary to comply with this Directive by [OP please insert the date = the first day of the month following 18 24 months after the date of entry into force of this Directive].	
Article 4(2)				
342	2. They shall forthwith communicate to the Commission the text of those provisions. When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made. Member States shall communicate to the Commission the	2. They shall forthwith communicate to the Commission the text of those provisions. When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made. Member States shall communicate to the Commission the	2. They shall forthwith communicate to the Commission the text of those provisions. When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made. Member States shall communicate to the Commission the	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	text of the main provisions of national law which they adopt in the field covered by this Directive	text of the main provisions of national law which they adopt in the field covered by this Directive	text of the main provisions of national law which they adopt in the field covered by this Directive	
Article 5				
343	Article 5	Article 5	Article 5	
Article 5, first paragraph				
344	This Directive shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.	This Directive shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.	This Directive shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.	
Article 6				
345	Article 6	Article 6	Article 6	
Article 6, first paragraph				
346	This Directive is addressed to the Member States.	This Directive is addressed to the Member States.	This Directive is addressed to the Member States.	
Formula				
347	Done at Brussels,	Done at Brussels,	Done at Brussels,	
Formula				
348	For the European Parliament	For the European Parliament	For the European Parliament	
Formula				
349	The President	The President	The President	
Formula				
350	For the Council	For the Council	For the Council	
Formula				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
351	The President	The President	The President	
Annex I				
352	Annex I	Annex I	Annex I	
Annex I, first paragraph				
353	Annex V to Directive 2000/60/EC is amended as follows:	Annex V to Directive 2000/60/EC is amended as follows:	Annex V to Directive 2000/60/EC is amended as follows:	
Annex I, point (1)				
354	(1) points 1.1.1. to 1.1.4. are replaced by the following:	(1) points 1.1.1. to 1.1.4. are replaced by the following:	(1) points 1.1.1. to 1.1.4. are replaced by the following:	
Annex I, point (1), amending provision, point (1.1.1)				
355	‘ 1.1.1. Rivers	‘ 1.1.1. Rivers	‘ 1.1.1. Rivers	
Annex I, point (1), amending provision, point (1.1.1), first paragraph				
356	Biological elements	Biological elements	Biological elements	
Annex I, point (1), amending provision, point (1.1.1), first paragraph, first paragraph				
357	Composition and abundance of aquatic flora	Composition and abundance of aquatic flora	Composition and abundance of aquatic flora	
Annex I, point (1), amending provision, point (1.1.1), first paragraph, second paragraph				
358	Composition and abundance of benthic invertebrate fauna	Composition and abundance of benthic invertebrate fauna	Composition and abundance of benthic invertebrate fauna	
Annex I, point (1), amending provision, point (1.1.1), first paragraph, third paragraph				
359	Composition, abundance and age structure of fish fauna	Composition, abundance and age structure of fish fauna	Composition, abundance and age structure of fish fauna	
Annex I, point (1), amending provision, point (1.1.1), second paragraph				
360	Hydromorphological elements	Hydromorphological elements	Hydromorphological elements	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	supporting the biological elements	supporting the biological elements	supporting the biological elements	
Annex I, point (1), amending provision, point (1.1.1), second paragraph, first paragraph				
361	Hydrological regime	Hydrological regime	Hydrological regime	
Annex I, point (1), amending provision, point (1.1.1), second paragraph, first paragraph, first paragraph				
362	quantity and dynamics of water flow	quantity and dynamics of water flow	quantity and dynamics of water flow	
Annex I, point (1), amending provision, point (1.1.1), second paragraph, first paragraph, second paragraph				
363	connection to groundwater bodies	connection to groundwater bodies	connection to groundwater bodies	
Annex I, point (1), amending provision, point (1.1.1), second paragraph, second paragraph				
364	River continuity	River continuity	River continuity	
Annex I, point (1), amending provision, point (1.1.1), second paragraph, third paragraph				
365	Morphological conditions	Morphological conditions	Morphological conditions	
Annex I, point (1), amending provision, point (1.1.1), second paragraph, third paragraph, first paragraph				
366	river depth and width variation	river depth and width variation	river depth and width variation	
Annex I, point (1), amending provision, point (1.1.1), second paragraph, third paragraph, second paragraph				
367	structure and substrate of the river bed	structure and substrate of the river bed	structure and substrate of the river bed	
Annex I, point (1), amending provision, point (1.1.1), second paragraph, third paragraph, third paragraph				
368	structure of the riparian zone	structure of the riparian zone	structure of the riparian zone	
Annex I, point (1), amending provision, point (1.1.1), third paragraph				
369	General physico-chemical elements supporting the biological elements	General physico-chemical elements supporting the biological elements	General physico-chemical elements supporting the biological elements	
Annex I, point (1), amending provision, point (1.1.1), third paragraph, first paragraph				
370	Thermal conditions	Thermal conditions	Thermal conditions	
Annex I, point (1), amending provision, point (1.1.1), third paragraph, second paragraph				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
371	Oxygenation conditions	Oxygenation conditions	Oxygenation conditions	
Annex I, point (1), amending provision, point (1.1.1), third paragraph, third paragraph				
372	Salinity	Salinity	Salinity	
Annex I, point (1), amending provision, point (1.1.1), third paragraph, fourth paragraph				
373	Acidification status	Acidification status	Acidification status	
Annex I, point (1), amending provision, point (1.1.1), third paragraph, fifth paragraph				
374	Nutrient conditions	Nutrient conditions	Nutrient conditions	
Annex I, point (1), amending provision, point (1.1.2)				
375	1.1.2. Lakes	1.1.2. Lakes	1.1.2. Lakes	
Annex I, point (1), amending provision, point (1.1.2), first paragraph				
376	Biological elements	Biological elements	Biological elements	
Annex I, point (1), amending provision, point (1.1.2), first paragraph, first paragraph				
377	Composition, abundance and biomass of phytoplankton	Composition, abundance and biomass of phytoplankton	Composition, abundance and biomass of phytoplankton	
Annex I, point (1), amending provision, point (1.1.2), first paragraph, second paragraph				
378	Composition and abundance of other aquatic flora	Composition and abundance of other aquatic flora	Composition and abundance of other aquatic flora	
Annex I, point (1), amending provision, point (1.1.2), first paragraph, third paragraph				
379	Composition and abundance of benthic invertebrate fauna	Composition and abundance of benthic invertebrate fauna	Composition and abundance of benthic invertebrate fauna	
Annex I, point (1), amending provision, point (1.1.2), first paragraph, fourth paragraph				
380	Composition, abundance and age structure of fish fauna	Composition, abundance and age structure of fish fauna	Composition, abundance and age structure of fish fauna	
Annex I, point (1), amending provision, point (1.1.2), second paragraph				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
381	Hydromorphological elements supporting the biological elements	Hydromorphological elements supporting the biological elements	Hydromorphological elements supporting the biological elements	
Annex I, point (1), amending provision, point (1.1.2), second paragraph, first paragraph				
382	Hydrological regime	Hydrological regime	Hydrological regime	
Annex I, point (1), amending provision, point (1.1.2), second paragraph, first paragraph, first paragraph				
383	quantity and dynamics of water flow	quantity and dynamics of water flow	quantity and dynamics of water flow	
Annex I, point (1), amending provision, point (1.1.2), second paragraph, first paragraph, second paragraph				
384	residence time	residence time	residence time	
Annex I, point (1), amending provision, point (1.1.2), second paragraph, first paragraph, third paragraph				
385	connection to the groundwater body	connection to the groundwater body	connection to the groundwater body	
Annex I, point (1), amending provision, point (1.1.2), second paragraph, second paragraph				
386	Morphological conditions	Morphological conditions	Morphological conditions	
Annex I, point (1), amending provision, point (1.1.2), second paragraph, second paragraph, first paragraph				
387	lake depth variation	lake depth variation	lake depth variation	
Annex I, point (1), amending provision, point (1.1.2), second paragraph, second paragraph, second paragraph				
388	quantity, structure and substrate of the lake bed	quantity, structure and substrate of the lake bed	quantity, structure and substrate of the lake bed	
Annex I, point (1), amending provision, point (1.1.2), second paragraph, second paragraph, third paragraph				
389	structure of the lake shore	structure of the lake shore	structure of the lake shore	
Annex I, point (1), amending provision, point (1.1.2), third paragraph				
390	General physico-chemical elements supporting the biological elements	General physico-chemical elements supporting the biological elements	General physico-chemical elements supporting the biological elements	
Annex I, point (1), amending provision, point (1.1.2), third paragraph, first paragraph				
391	Transparency	Transparency	Transparency	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
Annex I, point (1), amending provision, point (1.1.2), third paragraph, second paragraph				
392	Thermal conditions	Thermal conditions	Thermal conditions	
Annex I, point (1), amending provision, point (1.1.2), third paragraph, third paragraph				
393	Oxygenation conditions	Oxygenation conditions	Oxygenation conditions	
Annex I, point (1), amending provision, point (1.1.2), third paragraph, fourth paragraph				
394	Salinity	Salinity	Salinity	
Annex I, point (1), amending provision, point (1.1.2), third paragraph, fifth paragraph				
395	Acidification status	Acidification status	Acidification status	
Annex I, point (1), amending provision, point (1.1.2), third paragraph, sixth paragraph				
396	Nutrient conditions	Nutrient conditions	Nutrient conditions	
Annex I, point (1), amending provision, point (1.1.3)				
397	1.1.3. Transitional waters	1.1.3. Transitional waters	1.1.3. Transitional waters	
Annex I, point (1), amending provision, point (1.1.3), first paragraph				
398	Biological elements	Biological elements	Biological elements	
Annex I, point (1), amending provision, point (1.1.3), first paragraph, first paragraph				
399	Composition, abundance and biomass of phytoplankton	Composition, abundance and biomass of phytoplankton	Composition, abundance and biomass of phytoplankton	
Annex I, point (1), amending provision, point (1.1.3), first paragraph, second paragraph				
400	Composition and abundance of other aquatic flora	Composition and abundance of other aquatic flora	Composition and abundance of other aquatic flora	
Annex I, point (1), amending provision, point (1.1.3), first paragraph, third paragraph				
401	Composition and abundance of benthic invertebrate fauna	Composition and abundance of benthic invertebrate fauna	Composition and abundance of benthic invertebrate fauna	
Annex I, point (1), amending provision, point (1.1.3), first paragraph, fourth paragraph				

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402	Composition and abundance of fish fauna	Composition and abundance of fish fauna	Composition and abundance of fish fauna	
Annex I, point (1), amending provision, point (1.1.3), second paragraph				
403	Hydro-morphological elements supporting the biological elements	Hydro-morphological elements supporting the biological elements	Hydro-morphological elements supporting the biological elements	
Annex I, point (1), amending provision, point (1.1.3), second paragraph, first paragraph				
404	Morphological conditions	Morphological conditions	Morphological conditions	
Annex I, point (1), amending provision, point (1.1.3), second paragraph, first paragraph, first paragraph				
405	depth variation	depth variation	depth variation	
Annex I, point (1), amending provision, point (1.1.3), second paragraph, first paragraph, second paragraph				
406	quantity, structure and substrate of the bed	quantity, structure and substrate of the bed	quantity, structure and substrate of the bed	
Annex I, point (1), amending provision, point (1.1.3), second paragraph, first paragraph, third paragraph				
407	structure of the intertidal zone	structure of the intertidal zone	structure of the intertidal zone	
Annex I, point (1), amending provision, point (1.1.3), second paragraph, second paragraph				
408	Tidal regime	Tidal regime	Tidal regime	
Annex I, point (1), amending provision, point (1.1.3), second paragraph, second paragraph, first paragraph				
409	freshwater flow	freshwater flow	freshwater flow	
Annex I, point (1), amending provision, point (1.1.3), second paragraph, second paragraph, second paragraph				
410	wave exposure	wave exposure	wave exposure	
Annex I, point (1), amending provision, point (1.1.3), third paragraph				
411	General physico-chemical elements supporting the biological elements	General physico-chemical elements supporting the biological elements	General physico-chemical elements supporting the biological elements	
Annex I, point (1), amending provision, point (1.1.3), third paragraph, first paragraph				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
412	Transparency	Transparency	Transparency	
Annex I, point (1), amending provision, point (1.1.3), third paragraph, second paragraph				
413	Thermal conditions	Thermal conditions	Thermal conditions	
Annex I, point (1), amending provision, point (1.1.3), third paragraph, third paragraph				
414	Oxygenation conditions	Oxygenation conditions	Oxygenation conditions	
Annex I, point (1), amending provision, point (1.1.3), third paragraph, fourth paragraph				
415	Salinity	Salinity	Salinity	
Annex I, point (1), amending provision, point (1.1.3), third paragraph, fifth paragraph				
416	Nutrient conditions	Nutrient conditions	Nutrient conditions	
Annex I, point (1), amending provision, point (1.1.4)				
417	1.1.4. Coastal waters	1.1.4. Coastal waters	1.1.4. Coastal waters	
Annex I, point (1), amending provision, point (1.1.4), first paragraph				
418	Biological elements	Biological elements	Biological elements	
Annex I, point (1), amending provision, point (1.1.4), first paragraph, first paragraph				
419	Composition, abundance and biomass of phytoplankton	Composition, abundance and biomass of phytoplankton	Composition, abundance and biomass of phytoplankton	
Annex I, point (1), amending provision, point (1.1.4), first paragraph, second paragraph				
420	Composition and abundance of other aquatic flora	Composition and abundance of other aquatic flora	Composition and abundance of other aquatic flora	
Annex I, point (1), amending provision, point (1.1.4), first paragraph, third paragraph				
421	Composition and abundance of benthic invertebrate fauna	Composition and abundance of benthic invertebrate fauna	Composition and abundance of benthic invertebrate fauna	
Annex I, point (1), amending provision, point (1.1.4), second paragraph				
422	Hydromorphological elements	Hydromorphological elements	Hydromorphological elements	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
	supporting the biological elements	supporting the biological elements	supporting the biological elements	
Annex I, point (1), amending provision, point (1.1.4), second paragraph, first paragraph				
423	Morphological conditions	Morphological conditions	Morphological conditions	
Annex I, point (1), amending provision, point (1.1.4), second paragraph, first paragraph, first paragraph				
424	depth variation	depth variation	depth variation	
Annex I, point (1), amending provision, point (1.1.4), second paragraph, first paragraph, second paragraph				
425	structure and substrate of the coastal bed	structure and substrate of the coastal bed	structure and substrate of the coastal bed	
Annex I, point (1), amending provision, point (1.1.4), second paragraph, first paragraph, third paragraph				
426	structure of the intertidal zone	structure of the intertidal zone	structure of the intertidal zone	
Annex I, point (1), amending provision, point (1.1.4), second paragraph, second paragraph				
427	Tidal regime	Tidal regime	Tidal regime	
Annex I, point (1), amending provision, point (1.1.4), second paragraph, second paragraph, first paragraph				
428	direction of dominant currents	direction of dominant currents	direction of dominant currents	
Annex I, point (1), amending provision, point (1.1.4), second paragraph, second paragraph, second paragraph				
429	wave exposure	wave exposure	wave exposure	
Annex I, point (1), amending provision, point (1.1.4), third paragraph				
430	General physico-chemical elements supporting the biological elements	General physico-chemical elements supporting the biological elements	General physico-chemical elements supporting the biological elements	
Annex I, point (1), amending provision, point (1.1.4), third paragraph, first paragraph				
431	Transparency	Transparency	Transparency	
Annex I, point (1), amending provision, point (1.1.4), third paragraph, second paragraph				
432	Thermal conditions	Thermal conditions	Thermal conditions	
Annex I, point (1), amending provision, point (1.1.4), third paragraph, third paragraph				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement
433	Oxygenation conditions	Oxygenation conditions	Oxygenation conditions	
Annex I, point (1), amending provision, point (1.1.4), third paragraph, fourth paragraph				
434	Salinity	Salinity	Salinity	
Annex I, point (1), amending provision, point (1.1.4), third paragraph, fifth paragraph				
435	Nutrient conditions.;	Nutrient conditions.;	Nutrient conditions.;	
Annex I, point (2)				
436	(2) in point 1.2.1, the table 'Physio-chemical quality elements' is replaced by the following:	(2) in point 1.2.1, the table 'Physio-chemical quality elements' is replaced by the following:	(2) in point 1.2.1, the table 'Physio-chemical quality elements' is replaced by the following:	
Annex I, point (2), amending provision, first paragraph				
437	General physico-chemical quality elements	General physico-chemical quality elements	General physico-chemical quality elements	
Annex I, point (2), amending provision, Table 1				
438	Table 1	Table 1	Table 1	
Annex I, point (2), amending provision, second paragraph				
439				

Commission Proposal Table 1

Element	High status	Good status	Moderate status
General conditions	The values of the general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Levels of salinity, pH, oxygen balance, acid neutralising capacity and temperature do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygen balance, pH, acid neutralising capacity and salinity do not reach levels outside the range established so as to ensure the functioning of the type specific ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

EP Mandate Table 1

Element	High status	Good status	Moderate status
General conditions	The values of the general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Levels of salinity, pH, oxygen balance, acid neutralising capacity and temperature do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygen balance, pH, acid neutralising capacity and salinity do not reach levels outside the range established so as to ensure the functioning of the type specific ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

Council Mandate Table 1

Element	High status	Good status	Moderate status
General conditions	The values of the general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Levels of salinity, pH, oxygen balance, acid neutralising capacity and temperature do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygen balance, pH, acid neutralising capacity and salinity do not reach levels outside the range established so as to ensure the functioning of the type specific ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

Annex I, point (3)				
440	(3) in point 1.2.2, the table 'Physio-chemical quality elements' is replaced by the following:	(3) in point 1.2.2, the table 'Physio-chemical quality elements' is replaced by the following:	(3) in point 1.2.2, the table 'Physio-chemical quality elements' is replaced by the following:	
Annex I, point (3), amending provision, first paragraph				
441	' General physico-chemical quality elements	' General physico-chemical quality elements	' General physico-chemical quality elements	
Annex I, point (3), amending provision, Table 2				
442	Table 2	Table 2	Table 2	
Annex I, point (3), amending provision, second paragraph				
443	'	'	'	

Commission Proposal Table 2

Element	High status	Good status	Moderate status
General conditions	The values of the general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Levels of salinity, pH, oxygen balance, acid neutralising capacity, transparency and temperature do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygen balance, pH, acid neutralising capacity, transparency and salinity do not reach levels outside the range established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

EP Mandate Table 2

Element	High status	Good status	Moderate status
General conditions	The values of the general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Levels of salinity, pH, oxygen balance, acid neutralising capacity, transparency and temperature do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygen balance, pH, acid neutralising capacity, transparency and salinity do not reach levels outside the range established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

Council Mandate Table 2

Element	High status	Good status	Moderate status
General conditions	The values of the general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Levels of salinity, pH, oxygen balance, acid neutralising capacity, transparency and temperature do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygen balance, pH, acid neutralising capacity, transparency and salinity do not reach levels outside the range established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

Annex I, point (4)				
444	(4) in point 1.2.3, the table 'Physio-chemical quality elements' is replaced by the following:	(4) in point 1.2.3, the table 'Physio-chemical quality elements' is replaced by the following:	(4) in point 1.2.3, the table 'Physio-chemical quality elements' is replaced by the following:	
Annex I, point (4), amending provision, first paragraph				
445	' General physico-chemical quality elements	' General physico-chemical quality elements	' General physico-chemical quality elements	
Annex I, 4 paragraph, amending provision, Table 3				
446	Table 3	Table 3	Table 3	
Annex I, point (4), amending provision, second paragraph				
447	'	'	'	

Commission Proposal Table 3

Element	High status	Good status	Moderate status
General conditions	The general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Temperature, oxygen balance and transparency do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygenation conditions and transparency do not reach levels outside the ranges established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

EP Mandate Table 3

Element	High status	Good status	Moderate status
General conditions	The general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Temperature, oxygen balance and transparency do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygenation conditions and transparency do not reach levels outside the ranges established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

Council Mandate Table 3

Element	High status	Good status	Moderate status
General conditions	The general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Temperature, oxygen balance and transparency do not show signs of anthropogenic disturbance and remain within the range normally associated with undisturbed conditions.	Temperature, oxygenation conditions and transparency do not reach levels outside the ranges established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

Annex I, point (5)				
448	(5) in point 1.2.4, the table 'Physio-chemical quality elements' is replaced by the following:	(5) in point 1.2.4, the table 'Physio-chemical quality elements' is replaced by the following:	(5) in point 1.2.4, the table 'Physio-chemical quality elements' is replaced by the following:	
Annex I, point (5), amending provision, first paragraph				
449	' General physico-chemical quality elements	' General physico-chemical quality elements	' General physico-chemical quality elements	
Annex I, point (5), amending provision, Table 4				
450	Table 4	Table 4	Table 4	
Annex I, point (5), amending provision, second paragraph				
451	,	,	,	

Commission Proposal Table 4

Element	High status	Good status	Moderate status
General conditions	<p>The general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Temperature, oxygen balance and transparency do not show signs of anthropogenic disturbance and remain within the ranges normally associated with undisturbed conditions.</p>	<p>Temperature, oxygenation conditions and transparency do not reach levels outside the ranges established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.</p>	<p>Conditions consistent with the achievement of the values specified above for the biological quality elements.;</p>

EP Mandate Table 4

Element	High status	Good status	Moderate status
General conditions	The general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Temperature, oxygen balance and transparency do not show signs of anthropogenic disturbance and remain within the ranges normally associated with undisturbed conditions.	Temperature, oxygenation conditions and transparency do not reach levels outside the ranges established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

Council Mandate Table 4

Element	High status	Good status	Moderate status
General conditions	The general physico-chemical elements correspond totally or nearly totally to undisturbed conditions. Nutrient concentrations remain within the range normally associated with undisturbed conditions. Temperature, oxygen balance and transparency do not show signs of anthropogenic disturbance and remain within the ranges normally associated with undisturbed conditions.	Temperature, oxygenation conditions and transparency do not reach levels outside the ranges established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements. Nutrient concentrations do not exceed the levels established so as to ensure the functioning of the ecosystem and the achievement of the values specified above for the biological quality elements.	Conditions consistent with the achievement of the values specified above for the biological quality elements.;

Annex I, point (6)				
452	(6) in point 1.2.5, the table is amended as follows:	(6) in point 1.2.5, the table is amended as follows:	(6) in point 1.2.5, the table is amended as follows:	
Annex I, point (6), point (a)				
453	(a) the fifth row for the entry 'Specific synthetic pollutants' is deleted;	(a) the fifth row for the entry 'Specific synthetic pollutants' is deleted;	(a) the fifth row for the entry 'Specific synthetic pollutants' is deleted;	
Annex I, point (6), point (b)				
454	(b) the sixth row for the entry 'Specific non-synthetic pollutants' is deleted;	(b) the sixth row for the entry 'Specific non-synthetic pollutants' is deleted;	(b) the sixth row for the entry 'Specific non-synthetic pollutants' is deleted;	
Annex I, 6 paragraph, point (c)				
455	(c) the seventh row for table note (1) is deleted;	(c) the seventh row for table note (1) is deleted;	(c) the seventh row for table note (1) is deleted;	
Annex I, point (7)				
456	(7) point 1.2.6 is deleted;	(7) point 1.2.6 is deleted;	(7) point 1.2.6 is deleted;	
Annex I, point (8)				
457	(8) in point 1.3, the following fourth and fifth paragraphs are added:	(8) in point 1.3, the following fourth and fifth paragraphs are added:	(8) in point 1.3, the following fourth and fifth paragraphs are added:	
Annex I, point (8), amending provision, first paragraph				
458	Where the monitoring network involves earth observation and remote sensing rather than local sampling points, or other innovative	Where the monitoring network involves earth observation and remote sensing rather than local sampling points, or other innovative	Where the monitoring network involves earth observation and remote sensing rather than local sampling points, or other innovative	

	techniques, the map of the monitoring network shall include information on the quality elements and the water bodies or groups of water bodies which have been monitored using such monitoring methods. Reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling points.	techniques, the map of the monitoring network shall include information on the quality elements and the water bodies or groups of water bodies which have been monitored using such monitoring methods. Reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling points.	techniques, the map of the monitoring network shall include information on the quality elements and the water bodies or groups of water bodies which have been monitored using such monitoring methods. Reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling and measuring points.	
Annex I, point (8), amending provision, second paragraph				
459	Member States may apply passive sampling methods to monitor chemical pollutants, where appropriate, in particular for screening purposes, on the condition that those sampling methods do not underestimate the concentrations of pollutants for which environmental quality standards apply, and thus reliably identify “failure to achieve good status”, and that chemical analysis of water, biota or sediment samples, according to the environmental quality standards applied, is conducted wherever such failure is observed. Member States may also apply effect-based sampling methods subject to the	Member States may apply passive sampling methods to monitor chemical pollutants, where appropriate, in particular for screening purposes, on the condition that those sampling methods do not underestimate the concentrations of pollutants for which environmental quality standards apply, and thus reliably identify “failure to achieve good status”, and that chemical analysis of water, biota or sediment samples, according to the environmental quality standards applied, is conducted wherever such failure is observed. Member States may also apply effect-based sampling methods subject to the	Member States may apply passive sampling methods to monitor chemical pollutants, where appropriate, in particular for screening purposes and for long term assessment , on the condition that those sampling methods do not underestimate the concentrations of pollutants for which environmental quality standards apply, and thus reliably identify “failure to achieve good status”, and that chemical analysis of water, biota or sediment samples, according to the environmental quality standards applied, is conducted wherever such failure is observed. Member States may also apply effect-based	

	same conditions.;	same conditions.;	sampling methods subject to the same conditions.?’;	
Annex I, point (9)				
460	(9) in point 1.3.1., the last paragraph, ‘Selection of quality elements’, is replaced by the following:	(9) in point 1.3.1., the last paragraph, ‘Selection of quality elements’, is replaced by the following:	(9) in point 1.3.1., the last paragraph, ‘Selection of quality elements’, is replaced by the following:	
Annex I, point (9), amending provision, first paragraph				
461	‘ Selection of quality elements	‘ Selection of quality elements	‘ Selection of quality elements	
Annex I, 9 paragraph, amending provision, second paragraph				
462	Surveillance monitoring shall be carried out for each monitoring site for a period of one year during the period covered by a river basin management plan. The surveillance monitoring shall coverthe following:	Surveillance monitoring shall be carried out for each monitoring site for a period of one year during the period covered by a river basin management plan. The surveillance monitoring shall coverthe following:	Surveillance monitoring shall be carried out for each monitoring site for a period of one year during the period covered by a river basin management plan. The surveillance monitoring shall coverthe following:	
Annex I, point (9), amending provision, second paragraph, point (a)				
463	(a) parameters indicative of all biological quality elements;	(a) parameters indicative of all biological quality elements;	(a) parameters indicative of all biological quality elements;	
Annex I, point (9), amending provision, second paragraph, point (b)				
464	(b) parameters indicative of all hydromorphological quality elements;	(b) parameters indicative of all hydromorphological quality elements;	(b) parameters indicative of all hydromorphological quality elements;	
Annex I, point (9), amending provision, second paragraph, point (c)				
465	(c) parameters indicative of all general physico-chemical quality	(c) parameters indicative of all general physico-chemical quality	(c) parameters indicative of all general physico-chemical quality	

	elements;	elements;	elements;	
Annex I, point (9), amending provision, second paragraph, point (d)				
466	(d) priority list pollutants which are discharged or otherwise deposited into the river basin or sub-basin;	(d) priority list pollutants which are discharged or otherwise deposited into the river basin or sub-basin;	(d) priority list pollutants which are discharged or otherwise deposited into the river basin or sub-basin;	
Annex I, point (9), amending provision, second paragraph, point (e)				
467	(e) other pollutants discharged or otherwise deposited in significant quantities in the river basin or sub-basin.	(e) other pollutants discharged or otherwise deposited in significant quantities in the river basin or sub-basin.	(e) other pollutants discharged or otherwise deposited in significant quantities in the river basin or sub-basin.	
Annex I, point (9), amending provision, third paragraph				
468	However, where the previous surveillance monitoring exercise showed that the body concerned reached good status and there is no evidence from the review of impact of human activity referred to in Annex II that the impacts on the body have changed, the surveillance monitoring shall be carried out once during the period covered by three consecutive river basin management plans.;	However, where the previous surveillance monitoring exercise showed that the body concerned reached good status and there is no evidence from the review of impact of human activity referred to in Annex II that the impacts on the body have changed, the surveillance monitoring shall be carried out once during the period covered by three consecutive river basin management plans.;	However, where the previous surveillance monitoring exercise showed that the body concerned reached good status and there is no evidence from the review of impact of human activity referred to in Annex II that the impacts on the body have changed, the surveillance monitoring shall be carried out once during the period covered by three consecutive river basin management plans.;	
Annex I, point (10)				
469	(10) point 1.3.2. is amended as follows:	(10) point 1.3.2. is amended as follows:	(10) point 1.3.2. is amended as follows:	
Annex I, point (10), amending provision, numbered paragraph (a), first subparagraph				

470	‘ (a) in the third paragraph, ‘Selection of monitoring sites’, the first sentence is replaced by the following:	‘ (a) in the third paragraph, ‘Selection of monitoring sites’, the first sentence is replaced by the following:	‘ (a) in the third paragraph, ‘Selection of monitoring sites’, the first sentence is replaced by the following:	
Annex I, point (10), amending provision, numbered paragraph (a), second subparagraph				
471	‘Operational monitoring shall be carried out for all those bodies of water which on the basis of either the impact assessment carried out in accordance with Annex II or surveillance monitoring are identified as being at risk of failing to meet their environmental objectives under Article 4 and for those bodies of water into which priority list substances are discharged or otherwise deposited or into which river basin specific pollutants are discharged or otherwise deposited in significant quantities.;	‘Operational monitoring shall be carried out for all those bodies of water which on the basis of either the impact assessment carried out in accordance with Annex II or surveillance monitoring are identified as being at risk of failing to meet their environmental objectives under Article 4 and for those bodies of water into which priority list substances are discharged or otherwise deposited or into which river basin specific pollutants are discharged or otherwise deposited in significant quantities.;	‘Operational monitoring shall be carried out for all those bodies of water which on the basis of either the impact assessment carried out in accordance with Annex II or surveillance monitoring are identified as being at risk of failing to meet their environmental objectives under Article 4 and for those bodies of water into which priority list substances are discharged or otherwise deposited or into which river basin specific pollutants are discharged or otherwise deposited in significant quantities.;	
Annex I, point (10), amending provision, numbered paragraph (b), first subparagraph				
472	(b) in the fourth paragraph, ‘Selection of quality elements’, the second indent is replaced by the following:	(b) in the fourth paragraph, ‘Selection of quality elements’, the second indent is replaced by the following:	(b) in the fourth paragraph, ‘Selection of quality elements’, the second indent is replaced by the following:	
Annex I, point (10), amending provision, numbered paragraph (b), second subparagraph				
473	‘– all priority substances discharged or otherwise deposited into water bodies and all river basin specific pollutants discharged or otherwise	‘– all priority substances discharged or otherwise deposited into water bodies and all river basin specific pollutants discharged or otherwise	‘– all priority substances discharged or otherwise deposited into water bodies and all river basin specific pollutants discharged or otherwise	

	deposited into water bodies in significant quantities.;	deposited into water bodies in significant quantities.;	deposited into water bodies in significant quantities.;	
Annex I, point (10a)				
473a		<u>10a. In point 1.3.4, paragraph 4 is amended as follows:</u>		
Annex I, point (10a), amending provision, numbered paragraph (4)				
473b		<u>Monitoring frequencies shall be selected, and increased if necessary, to take account of the variability in parameters resulting from both natural and anthropogenic conditions. Furthermore, the times at which monitoring is undertaken shall be selected so as to take account of the impact on the status assessment of seasonal fluctuations in substance use and of variation in water levels and thus ensure that the results reflect changes in the water body caused by anthropogenic pressure and by climatic variation. As regards priority substances that are sensitive to climatic variations and priority substances whose concentration is likely to peak over short periods as a result of seasonal fluctuations in the use of these substances, the monitoring shall be carried out more frequently than</u>		

		<u>for other substances.</u>		
Annex I, point (11)				
474	(11) in point 1.3.4, the table, the sixth row under the heading ‘Physico-chemical’, the words ‘Other pollutants’ are replaced by ‘River basin specific pollutants’;	(11) in point 1.3.4, the table, the sixth row under the heading ‘Physico-chemical’, the words ‘Other pollutants’ are replaced by ‘River basin specific pollutants’;	(11) in point 1.3.4, the table, the sixth row under the heading ‘Physico-chemical’, the words ‘Other pollutants’ are replaced by ‘River basin specific pollutants’;	
Annex I, point (12)				
475	(12) point 1.4.1 is amended as follows:	(12) point 1.4.1 is amended as follows:	(12) point 1.4.1 is amended as follows:	
Annex I, point (12), point (a)				
476	(a) in point (vii), the second sentence is deleted.;	(a) in point (vii), the second sentence is deleted.;	(a) in point (vii), the second sentence is deleted.;	
Annex I, point (12), point (b)				
477	(b) point (viii) is deleted;	(b) point (viii) is deleted;	(b) point (viii) is deleted;	
Annex I, point (12), point (c)				
478	(c) point (ix) is replaced by the following:	(c) point (ix) is replaced by the following:	(c) point (ix) is replaced by the following:	
Annex I, point (12)(c), amending provision, numbered paragraph (ix)				
479	‘ (ix) The results of the intercalibration exercise and the values established for the Member State monitoring system classifications in accordance with points (i) to (viii) shall be published within six months of the adoption of	‘ (ix) The results of the intercalibration exercise and the values established for the Member State monitoring system classifications in accordance with points (i) to (viii) shall be published within six months of the adoption of	‘ (ix) The results of the intercalibration exercise and the values established for the Member State monitoring system classifications in accordance with points (i) to (viii) shall be published within six months of the adoption of	

	the delegated act in accordance with Article 20.;	the delegated act in accordance with Article 20.;	the delegated implementing act in accordance with Article 20 21. ;	
Annex I, point (13)				
480	(13) in point 1.4.2, point (iii) is deleted;	(13) in point 1.4.2, point (iii) is deleted;	(13) in point 1.4.2, point (iii) is deleted;	
Annex I, point (13a) paragraph a				
480a			(13a) in point 1.4.2 a new point (iv) is added:	
Annex I, point (13a), amending provision, first paragraph				
480b			Member States may provide additional maps that present the ecological quality information for one or more of the following quality elements separately:	
Annex I, point (13a), amending provision, first paragraph, first indent				
480c			- Biological elements,	
Annex I, point (13a), amending provision, first paragraph, second indent				
480d			- Hydromorphological elements supporting the biological elements,	
Annex I, point (13a), amending provision, first paragraph, third indent				
480e			- Physico-chemical elements supporting the biological elements,	
Annex I, point (13a), amending provision, second paragraph				
480f			Member States may also provide maps or tables indicating the	

			degree of change for these quality elements compared to the previous planning cycle.	
Annex I, point (14)				
481	(14) in point 1.4.3, the first paragraph, the first sentence is replaced by the following:	(14) in point 1.4.3, the first paragraph, the first sentence is replaced by the following:	(14) in point 1.4.3, the first paragraph, the first sentence is replaced by the following:	
Annex I, point (14), amending provision, first paragraph				
482	‘ A body of water shall be recorded as achieving good chemical status where it is compliant with all the environmental quality standards set out in Part A of Annex I to Directive 2008/105/EC and the environmental quality standards established pursuant to Articles 8 and 8d of that Directive.; ’	‘ A body of water shall be recorded as achieving good chemical status where it is compliant with all the environmental quality standards set out in Part A of Annex I to Directive 2008/105/EC and the environmental quality standards established pursuant to Articles 8 and 8d of that Directive.; ’	‘ A body of water shall be recorded as achieving good chemical status where it is compliant with all the environmental quality standards set out in Part A of Annex I to Directive 2008/105/EC and the environmental quality standards established pursuant to Articles 8 and 8d of that Directive.; ’	
Annex I, point (14a)				
482a			in point 1.4.3, after the table with “Chemical status classification” and “Colour code” the following paragraphs are inserted:	
Annex I, point (14a), amending provision, first paragraph				
482b			‘ Member States may provide additional maps that present the ’	

			chemical status information for one or more of the following substances separately from the information for the rest of the substances identified in Part A of Annex I of the Directive 2008/105/EC:	
Annex I, point (14a), amending provision, first paragraph, point (a)				
482c			(a) Priority substances identified in part A of Annex I as substances behaving like ubiquitous persistent, bioaccumulative and toxic (uPBTs)	
Annex I, point (14a), amending provision, first paragraph, point (b)				
482d			(b) Newly identified priority substances in the latest review in accordance with article 16.4.a	
Annex I, point (14a), amending provision, first paragraph, point (c)				
482e			(c) Priority substances for which revised and stricter EQS has been set in the latest review in accordance with article 16.4	
Annex I, point (14a), amending provision, first paragraph, point (d)				
482f			(d) Substances identified as river basin specific pollutants according to article 16.4.b and based on the assessment of pressures and impacts on surface water bodies carried out in accordance with Annex II to this	

			Directive	
Annex I, point (14a), amending provision, second paragraph				
482g			Member States may also present the extent of any deviation from the EQS value for the substances referred to in point (a) to (d) of the first subparagraph in the river basin management plans. Member States providing such additional maps shall seek to ensure their inter-comparability at river basin and at Union level.	
Annex I, point (15)				
483	(15) in point 2.2.1., the following paragraph is added:	(15) in point 2.2.1., the following paragraph is added:	(15) in point 2.2.1., the following paragraph is added:	
Annex I, point (15), amending provision, first paragraph				
484	‘ Where the monitoring network involves earth observation methods or remote sensing rather than local sampling points, or other innovative techniques, reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling points.;’	‘ Where the monitoring network involves earth observation methods or remote sensing rather than local sampling points, or other innovative techniques, reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling points.;’	‘ Where the monitoring network involves earth observation methods or remote sensing rather than local sampling points, or other innovative techniques, reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling points.;’	

Annex I, point (16)				
485	(16) point 2.3.2. is replaced by the following:	(16) point 2.3.2. is replaced by the following:	(16) point 2.3.2. is replaced by the following:	
Annex I, point (16), amending provision, numbered paragraph (2.3.2)				
486	‘ 2.3.2. Definition of good groundwater chemical status	‘ 2.3.2. Definition of good groundwater chemical status	‘ 2.3.2. Definition of good groundwater chemical status	
Annex I, point (16), amending provision, Table 5				
487	Table 5	Table 5	Table 5	
Annex I, point (16), amending provision, second paragraph				
488	’	’		

Commission Proposal Table 5

Elements	Good status
General	The chemical composition of the groundwater body is such that the concentrations of pollutants: — as specified below, do not exhibit the effects of saline or other intrusions — do not exceed the groundwater quality standards as referred to in Annex I to Directive 2006/118/EC, the threshold values for groundwater pollutants and indicators of pollution set pursuant to Article 3(1), point (b), of that Directive and the Union wide threshold values set pursuant to Article 8(3) of that Directive — are not such as would result in failure to achieve the environmental objectives specified under Article 4 for associated surface waters nor any significant diminution of the ecological or chemical quality of such bodies nor in any significant damage to terrestrial ecosystems which depend directly on the groundwater body
Conductivity	Changes in conductivity are not indicative of saline or other intrusion into the groundwater body;

EP Mandate Table 5

Elements	Good status
General	The chemical composition of the groundwater body is such that the concentrations of pollutants: — as specified below, do not exhibit the effects of saline or other intrusions — do not exceed the groundwater quality standards as referred to in Annex I to Directive 2006/118/EC, the threshold values for groundwater pollutants and indicators of pollution set pursuant to Article 3(1), point (b), of that Directive and the Union wide threshold values set pursuant to Article 8(3) of that Directive — are not such as would result in failure to achieve the environmental objectives specified under Article 4 for associated surface waters nor any significant diminution of the ecological or chemical quality of such bodies nor in any significant damage to terrestrial ecosystems which depend directly on the groundwater body
Conductivity	Changes in conductivity are not indicative of saline or other intrusion into the groundwater body;

Council Mandate Table 5

Elements	Good status
General	The chemical composition of the groundwater body is such that the concentrations of pollutants: — as specified below, do not exhibit the effects of saline or other intrusions — do not exceed the groundwater quality standards as referred to in Annex I to Directive 2006/118/EC, the threshold values for groundwater pollutants and indicators of pollution set pursuant to Article 3(1), point (b), of that Directive and the Union wide threshold values set pursuant to Article 8(3) of that Directive — are not such as would result in failure to achieve the environmental objectives specified under Article 4 for associated surface waters nor any significant diminution of the ecological or chemical quality of such bodies nor in any significant damage to terrestrial ecosystems which depend directly on the groundwater body
Conductivity	Changes in conductivity are not indicative of saline or other intrusion into the groundwater body;

Annex I, point (17)				
489	(17) in point 2.4.1., the following paragraph is added:	(17) in point 2.4.1., the following paragraph is added:	(17) in point 2.4.1., the following paragraph is added:	
Annex I, point (17), amending provision, first paragraph				
490	‘ Where the monitoring network involves earth observation or remote sensing rather than local sampling points, or other innovative techniques, reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling points.; ’	‘ Where the monitoring network involves earth observation or remote sensing rather than local sampling points, or other innovative techniques, reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling points.; ’	‘ Where the monitoring network involves earth observation or remote sensing rather than local sampling points, or other innovative techniques, reference shall be made to CEN, ISO, or other international or national standards that have been applied to ensure that the temporal and spatial data obtained are as reliable as those obtained through the use of conventional monitoring methods at local sampling points.; ’	

Annex I, point (18)				
491	(18) point 2.4.5. is replaced by the following:	(18) point 2.4.5. is replaced by the following:	(18) point 2.4.5. is replaced by the following:	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), first subparagraph				
492	2.4.5. Interpretation and presentation of groundwater chemical status	2.4.5. Interpretation and presentation of groundwater chemical status	2.4.5. Interpretation and presentation of groundwater chemical status	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), second subparagraph				
493	In assessing the chemical status of groundwater, the results of individual monitoring points within a groundwater body shall be aggregated for the body as a whole. The mean value of the results of monitoring at each point in the groundwater body or group of bodies shall be calculated for the following parameters:	In assessing the chemical status of groundwater, the results of individual monitoring points within a groundwater body shall be aggregated for the body as a whole. The mean value of the results of monitoring at each point in the groundwater body or group of bodies shall be calculated for the following parameters:	In assessing the chemical status of groundwater, the results of individual monitoring points within a groundwater body shall be aggregated for the body as a whole. The mean value of the results of monitoring at each point in the groundwater body or group of bodies shall be calculated for the following parameters:	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), second subparagraph, point (a)				
494	(a) chemical parameters for which quality standards have been set in Annex I to Directive 2006/118/EC;	(a) chemical parameters for which quality standards have been set in Annex I to Directive 2006/118/EC;	(a) chemical parameters for which quality standards have been set in Annex I to Directive 2006/118/EC;	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), second subparagraph, point (b)				
495	(b) chemical parameters for which national thresholds have been set pursuant to Article 3(1), point (b), of Directive 2006/118/EC;	(b) chemical parameters for which national thresholds have been set pursuant to Article 3(1), point (b), of Directive 2006/118/EC;	(b) chemical parameters for which national thresholds have been set pursuant to Article 3(1), point (b), of Directive 2006/118/EC;	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), second subparagraph, point (c)				

496	(c) chemical parameters for which Union wide thresholds have been set pursuant to Article 8(3) of Directive 2006/118/EC.	(c) chemical parameters for which Union wide thresholds have been set pursuant to Article 8(3) of Directive 2006/118/EC.	(c) chemical parameters for which Union wide thresholds have been set pursuant to Article 8(3) of Directive 2006/118/EC.	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), third subparagraph				
497	The mean values referred to in the first paragraph shall be used to demonstrate compliance with good groundwater chemical status defined by reference to the quality standards and threshold values referred to in the first paragraph.	The mean values referred to in the first paragraph shall be used to demonstrate compliance with good groundwater chemical status defined by reference to the quality standards and threshold values referred to in the first paragraph.	The mean values referred to in the first paragraph shall be used to demonstrate compliance with good groundwater chemical status defined by reference to the quality standards and threshold values referred to in the first paragraph.	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), fourth subparagraph				
498	Subject to point 2.5, Member States shall provide a map of groundwater chemical status, colour-coded as follows:	Subject to point 2.5, Member States shall provide a map of groundwater chemical status, colour-coded as follows:	Subject to point 2.5, Member States shall provide a map of groundwater chemical status, colour-coded as follows:	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), fourth subparagraph, first paragraph				
499	Good: green	Good: green	Good: green	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), fourth subparagraph, second paragraph				
500	Poor: red	Poor: red	Poor: red	
Annex I, 18 paragraph, amending provision, numbered paragraph (2.4.5), fourth subparagraph a				
500a			Member States may provide additional maps that present the chemical status information for one or more of the following substances separately from the information for the rest of the substances identified in the Directive 2006/118/EC;	

Annex I, point (18), amending provision, numbered paragraph (2.4.5), fourth subparagraph a, point (a)				
500b			a) Newly identified substances in the latest review in accordance with Article 8 of Directive 2006/118/EC	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), fourth subparagraph a, point (b)				
500c			b) Substances for which revised and stricter QS or threshold values are established in accordance with Article 8 of Directive 2006/118/EC	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), fourth subparagraph b				
500d			Member States may also present the extent of any deviation from the QS or threshold value for the substances referred to in points (a) to (b) of the first subparagraph in the river basin management plans. Member States providing such additional maps shall seek to ensure their inter-comparability at river basin and at Union level.	
Annex I, point (18), amending provision, numbered paragraph (2.4.5), fifth subparagraph				
501	Member States shall also indicate by a black dot on the map, those groundwater bodies which are subject to a significant and sustained upward trend in the concentrations of any pollutant resulting from the impact of human activity. Reversal of a trend shall be indicated by a blue dot on the map.	Member States shall also indicate by a black dot on the map, those groundwater bodies which are subject to a significant and sustained upward trends , <u>including seasonal upward trends caused, inter alia, by a low discharge of a water body</u> , in the concentrations of any pollutant resulting from the	Member States shall also indicate by a black dot on the map, those groundwater bodies which are subject to a significant and sustained upward trend in the concentrations of any pollutant resulting from the impact of human activity. Reversal of a trend shall be indicated by a blue dot on the map.	

		impact of human activity. Reversal of a trend shall be indicated by a blue dot on the map.		
Annex I, point (18), amending provision, numbered paragraph (2.4.5), sixth subparagraph				
502	These maps shall be included in the river basin management plans..	These maps shall be included in the river basin management plans..	These maps shall be included in the river basin management plans..	

ANNEX II

Annex II				
503	Annex II	Annex II	Annex II	
Annex II, first paragraph				
504	Annex VIII of Directive 2000/60/EC is amended as follows:	Annex VIII of Directive 2000/60/EC is amended as follows:	Annex VIII of Directive 2000/60/EC is amended as follows:	
Annex II, point (1)				
505	(1) point 10 is replaced by the following:	(1) point 10 is replaced by the following:	(1) point 10 is replaced by the following:	
Annex II, point (1), amending provision, numbered paragraph (10)				
506	10. Materials in suspension, including micro/nanoplastics.;	10. Materials in suspension, including micro/nanoplastics. <i>as well as materials known to give rise to micro- or nanoplastics;</i>	10. Materials in suspension, including micro/nanoplastics.;	
Annex II, point (1a)				

506a			(1a) points 11 and 12 are deleted	
Annex II, point (2)				
507	(2) point 13 is added:	(2) point 13 is added:	(2) point 13 is added:	
Annex II, point (2), amending provision, numbered paragraph (13)				
508	, 13. Microorganisms, genes or genetic material reflecting the presence of microorganisms resistant to antimicrobial agents, in particular microorganisms pathogenic to humans or livestock.. ,	, 13. Microorganisms, genes or genetic material reflecting the presence of microorganisms resistant to antimicrobial agents, in particular microorganisms pathogenic to humans or livestock.. ,	, 13. Microorganisms, genes or genetic material reflecting the presence of microorganisms resistant to antimicrobial agents, in particular microorganisms pathogenic to humans or livestock.. ,	

ANNEX III

COMMISSION PROPOSAL:

'ANNEX I

GROUNDWATER QUALITY STANDARDS (QS)

Note 1: The QS for the pollutants listed under entries 3 to 7 shall apply from ... [OP: please insert the date = the first day of the month following 18 months after the entry into force of this amending Directive], with the aim of achieving good water chemical status at the latest by 22 December 2033.

(1)	(2)	(3)	(4)	(5)	(6)
[Entry] N°	Name of substance	Category of substances	CAS number (1)	EU number (2)	Quality Standard (3) [µg/l unless otherwise indicated]
1	Nitrates	Nutrients	not applicable	not applicable	50 mg/l
2	Active substances in pesticides, including their relevant metabolites, degradation and reaction products (4)	Pesticides	not applicable	not applicable	0,1 (individual)
					0,5 (total) (5)
3	Per- and poly-fluorinated alkyl substances (PFAS) - sum of 24 (6)	Industrial substances	See table note 6	See table note 6	0,0044 (7)
4	Carbamazepine	Pharmaceuticals	298-46-4	not applicable	0,25
5	Sulfamethoxazole	Pharmaceuticals	723-46-6	not applicable	0,01
6	Pharmaceutical active substances – total (8)	Pharmaceuticals	not applicable	not applicable	0,25

(1)	(2)	(3)	(4)	(5)	(6)
7	Non-relevant metabolites of pesticides (nrMs)	Pesticides	not applicable	not applicable	0,1 ⁽⁹⁾ or 1 ⁽¹⁰⁾ or 2,5 or 5 ⁽¹¹⁾ (individual) 0,5 ⁽⁹⁾ or 5 ⁽¹⁰⁾ or 12,5 ⁽¹¹⁾ (total) ⁽¹²⁾

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾ EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾ This parameter is the QS expressed as an annual average value. Unless otherwise specified, it applies to the total concentration of all substances and isomers.

⁽⁴⁾ ‘Pesticides’ means plant protection products and biocidal products referred to in Article 2 of Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and in Article 3 of Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products, respectively.

⁽⁵⁾ ‘Total’ means the sum of all individual pesticides detected and quantified in the monitoring procedure, including their relevant metabolites, degradation and reaction products.

⁽⁶⁾ This refers to the following compounds, listed with their CAS number, EU number and Relative Potency Factor (RPF): Perfluorooctanoic acid (PFOA) (CAS 335-67-1, EU 206-397-9) (RPF 1), Perfluorooctane sulfonic acid (PFOS) (CAS 1763-23-1, EU 217-179-8) (RPF 2), Perfluorohexane sulfonic acid (PFHxS) (CAS 355-46-4, EU 206-587-1) (RPF 0,6), Perfluorononanoic acid (PFNA) (CAS 375-95-1, EU 206-801-3) (RPF 10), Perfluorobutane sulfonic acid (PFBS) (CAS 375-73-5, EU 206-793-1) (RPF 0,001), Perfluorohexanoic acid (PFHxA) (CAS 307-24-4, EU 206-196-6) (RPF 0,01), Perfluorobutanoic acid (PFBA) (CAS 375-22-4, EU 206-786-3) (RPF 0,05), Perfluoropentanoic acid (PFPeA) (CAS 2706-90-3, EU 220-300-7) (RPF 0,03), Perfluoropentane sulfonic acid (PFPeS) (CAS 2706-91-4, EU 220-301-2) (RPF 0,3005), Perfluorodecanoic acid (PFDA) (CAS 335-76-2, EU 206-400-3) (RPF 7), Perfluorododecanoic acid (PFDoDA or PFDoA) (CAS 307-55-1, EU 206-203-2) (RPF 3), Perfluoroundecanoic acid (PFUnDA or PFUnA) (CAS 2058-94-8, EU 218-165-4) (RPF 4), Perfluoroheptanoic acid (PFHpA) (CAS 375-85-9, EU 206-798-9) (RPF 0,505), Perfluorotridecanoic acid (PFTrDA) (CAS 72629-94-8, EU 276-745-2) (RPF 1,65), Perfluoroheptane sulfonic acid (PFHpS) (CAS 375-92-8, EU 206-800-8) (RPF 1,3), Perfluorodecane sulfonic acid (PFDS) (CAS 335-77-3, EU 206-401-9) (RPF 2), Perfluorotetradecanoic acid (PFTeDA) (CAS 376-06-7, EU 206-803-4) (RPF 0,3), Perfluorohexadecanoic acid (PFHxDA) (CAS 67905-19-5, EU 267-638-1) (RPF 0,02), Perfluorooctadecanoic acid (PFODA) (CAS 16517-11-6, EU 240-582-5) (RPF 0,02), Ammonium perfluoro (2-methyl-3-oxahexanoate) (HFPO-DA or Gen X) (CAS 62037-80-3) (RPF 0,06), Propanoic Acid / Ammonium 2,2,3-trifluoro-3-(1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy)propanoate (ADONA) (CAS 958445-44-8) (RPF 0,03), 2-(Perfluorohexyl)ethyl alcohol (6:2 FTOH) (CAS 647-42-7, EU 211-477-1) (RPF 0,02), 2-(Perfluorooctyl)ethanol (8:2 FTOH) (CAS 678-39-7, EU 211-648-0) (RPF 0,04) and Acetic acid / 2,2-difluoro-2-((2,2,4,5-tetrafluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl)oxy)- (C6O4) (CAS 1190931-41-9) (RPF 0,06).

⁽⁷⁾ The QS refers to the sum of the 24 PFAS listed in footnote 6 expressed as PFOA-equivalents based on the potencies of the substances relative to that of PFOA, i.e. the RPFs in footnote 6.

⁽⁸⁾ ‘Total’ means the sum of all individual pharmaceuticals detected and quantified in the monitoring procedure, including relevant metabolites and degradation products.

⁽⁹⁾ Applicable to ‘data-poor’ nrMs, i.e. nrMs for which no reliable experimental data on chronic or acute effects of the nrM are available on the taxonomic group confidently predicted to be the most sensitive.

⁽¹⁰⁾ Applicable to ‘data-fair’ nrMs, i.e. nrMs for which reliable experimental data on chronic or acute effects of the nrM are available on the taxonomic group confidently predicted to be the most sensitive, but where the data are insufficient to qualify the substances as ‘data-rich’.

- (¹¹) Applicable to ‘data-rich’ nrMs, i.e. nrMs for which reliable experimental data, or equally reliable data obtained by alternative scientifically validated methods, are available on chronic or acute effects of the nrM on at least one species each of algae, of invertebrates, and of fish, allowing the most-sensitive taxonomic group to be confidently confirmed, and for which a QS can be calculated using a deterministic approach based on reliable chronic experimental toxicity data on that taxonomic group; Member States may apply for this purpose the latest guidance established in the framework of the Common Implementation Strategy for Directive 2000/60/EC (Guidance document No. 27, as updated). The QS of 2,5 for individual nrMs shall apply unless the QS calculated by the deterministic approach is higher, in which case a QS of 5 shall apply.
- (¹²) ‘Total’ means the sum of all individual nrMs in each data category detected and quantified in the monitoring procedure.

EP MANDATE:

Annex III

‘ANNEX I

GROUNDWATER QUALITY STANDARDS (QS)

Note 1: The QS for the pollutants listed under entries 3 to 7 shall apply from ... [OP: please insert the date = the first day of the month following ~~18~~6 months after the entry into force of this amending Directive], with the aim of achieving good water chemical status at the latest by 22 December 2033. [Am. 142]

Where, for a given body of groundwater, in particular one situated in the ecological network of special areas of conservation under Council Directive 92/43/EEC, it is considered that the groundwater quality standards could result in a failure to achieve the environmental objectives specified in Article 4 of Directive 2000/60/EC for associated bodies of surface water, or in any significant deterioration of the ecological or chemical quality of such bodies, or in any significant damage to groundwater or terrestrial ecosystems which depend directly on that body of groundwater, more stringent threshold values shall be established in accordance with Article 3 and Annex II to this Directive. Programmes and measures required in relation to such threshold values shall also apply to activities falling within the scope of Directive 91/676/EEC. [Am. 143]

(1)	(2)	(3)	(4)	(5)	(6)
[Entry] No	Name of substance	Category of substances	CAS number (1)	EU number (2)	Quality Standard (3) [$\mu\text{g/l}$ unless otherwise indicated]
1	Nitrates	Nutrients	not applicab le	not applicab le	50 mg/l
2 [Am. 14 4]	Active substances in pesticides, including their relevant metabolites, degradation and reaction products (4)	Pesticides	not applicab le	not applicab le	0,10,05 (individu al) ^(4a) 0,50,25 (total) ⁽⁵⁾
3	Per- and poly- fluorinated alkyl substances (PFAS) - sum of 24 (6)	Industrial substances	See table note 6	See table note 6	0,0044 ⁽⁷⁾
3a [Am. 14 5]	<i>PFAS - total</i>	<i>Industrial substances</i>	<i>not applicab le</i>	<i>not applicab le</i>	^(7a)
4 [Am. 14 6]	Carbamazepin e	Pharmaceutic als	298-46- 4	not applicab le	0,250,02 5

(1)	(2)	(3)	(4)	(5)	(6)
5	Sulfamethoxazole	Pharmaceuticals	723-46-6	not applicable	0,01
6 [Am. 14 7]	Pharmaceutical active substances – total ⁽⁸⁾	Pharmaceuticals	not applicable	not applicable	0,250,02 5
7 [Am. 14 8]	Non-relevant metabolites of pesticides (nrMs)	Pesticides	not applicable	not applicable	0,1 ⁽⁹⁾ or 1 ⁽¹⁰⁾ or 2,5 or 5 ⁽¹¹⁾ (individual) 0,5 ⁽⁹⁾ or 5 ⁽¹⁰⁾ or 12,5 ⁽¹¹⁾ (total) ⁽¹²⁾

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾ EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾ This parameter is the QS expressed as an annual average value. Unless otherwise specified, it applies to the total concentration of all substances and isomers.

⁽⁴⁾ ‘Pesticides’ means plant protection products and biocidal products referred to in Article 2 of Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and in Article 3 of Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products, respectively.

^(4a) ***This threshold value shall only apply pending the Commission’s review.***

⁽⁵⁾ ‘Total’ means the sum of all individual pesticides detected and quantified in the monitoring procedure, including their relevant metabolites, degradation and reaction products. ***The threshold value set for the sum of all individual pesticides shall only apply pending the Commission’s review.***

- (6) This refers to the following compounds, listed with their CAS number, EU number and Relative Potency Factor (RPF): Perfluorooctanoic acid (PFOA) (CAS 335-67-1, EU 206-397-9) (RPF 1), Perfluorooctane sulfonic acid (PFOS) (CAS 1763-23-1, EU 217-179-8) (RPF 2), Perfluorohexane sulfonic acid (PFHxS) (CAS 355-46-4, EU 206-587-1) (RPF 0,6), Perfluorononanoic acid (PFNA) (CAS 375-95-1, EU 206-801-3) (RPF 10), Perfluorobutane sulfonic acid (PFBS) (CAS 375-73-5, EU 206-793-1) (RPF 0,001), Perfluorohexanoic acid (PFHxA) (CAS 307-24-4, EU 206-196-6) (RPF 0,01), Perfluorobutanoic acid (PFBA) (CAS 375-22-4, EU 206-786-3) (RPF 0,05), Perfluoropentanoic acid (PFPeA) (CAS 2706-90-3, EU 220-300-7) (RPF 0,03), Perfluoropentane sulfonic acid (PFPeS) (CAS 2706-91-4, EU 220-301-2) (RPF 0,3005), Perfluorodecanoic acid (PFDA) (CAS 335-76-2, EU 206-400-3) (RPF 7), Perfluorododecanoic acid (PFDoDA or PFDoA) (CAS 307-55-1, EU 206-203-2) (RPF 3), Perfluoroundecanoic acid (PFUnDA or PFUnA) (CAS 2058-94-8, EU 218-165-4) (RPF 4), Perfluoroheptanoic acid (PFHpA) (CAS 375-85-9, EU 206-798-9) (RPF 0,505), Perfluorotridecanoic acid (PFTrDA) (CAS 72629-94-8, EU 276-745-2) (RPF 1,65), Perfluoroheptane sulfonic acid (PFHpS) (CAS 375-92-8, EU 206-800-8) (RPF 1,3), Perfluorodecane sulfonic acid (PFDS) (CAS 335-77-3, EU 206-401-9) (RPF 2), Perfluorotetradecanoic acid (PFTeDA) (CAS 376-06-7, EU 206-803-4) (RPF 0,3), Perfluorohexadecanoic acid (PFHxDA) (CAS 67905-19-5, EU 267-638-1) (RPF 0,02), Perfluorooctadecanoic acid (PFODA) (CAS 16517-11-6, EU 240-582-5) (RPF 0,02), Ammonium perfluoro (2-methyl-3-oxahexanoate) (HFPO-DA or Gen X) (CAS 62037-80-3) (RPF 0,06), Propanoic Acid / Ammonium 2,2,3-trifluoro-3-(1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy)propanoate (ADONA) (CAS 958445-44-8) (RPF 0,03), 2-(Perfluorohexyl)ethyl alcohol (6:2 FTOH) (CAS 647-42-7, EU 211-477-1) (RPF 0,02), 2-(Perfluorooctyl)ethanol (8:2 FTOH) (CAS 678-39-7, EU 211-648-0) (RPF 0,04) and Acetic acid / 2,2-difluoro-2-((2,2,4,5-tetrafluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl)oxy)- (C6O4) (CAS 1190931-41-9) (RPF 0,06).
- (7) The QS refers to the sum of the 24 PFAS listed in footnote 6 expressed as PFOA-equivalents based on the potencies of the substances relative to that of PFOA, i.e. the RPFs in footnote 6.
- (7a) ***The quality standard shall be set by the Commission by delegated act.***
- (8) ‘Total’ means the sum of all individual pharmaceuticals detected and quantified in the monitoring procedure, including relevant metabolites and degradation products.
- ~~(9) Applicable to ‘data-poor’ nrMs, i.e. nrMs for which no reliable experimental data on chronic or acute effects of the nrM are available on the taxonomic group confidently predicted to be the most sensitive.~~

- ~~(10) Applicable to ‘data fair’ nrMs, i.e. nrMs for which reliable experimental data on chronic or acute effects of the nrM are available on the taxonomic group confidently predicted to be the most sensitive, but where the data are insufficient to qualify the substances as ‘data rich’.~~
- ~~(11) Applicable to ‘data rich’ nrMs, i.e. nrMs for which reliable experimental data, or equally reliable data obtained by alternative scientifically validated methods, are available on chronic or acute effects of the nrM on at least one species each of algae, of invertebrates, and of fish, allowing the most sensitive taxonomic group to be confidently confirmed, and for which a QS can be calculated using a deterministic approach based on reliable chronic experimental toxicity data on that taxonomic group; Member States may apply for this purpose the latest guidance established in the framework of the Common Implementation Strategy for Directive 2000/60/EC (Guidance document No. 27, as updated). The QS of 2,5 for individual nrMs shall apply unless the QS calculated by the deterministic approach is higher, in which case a QS of 5 shall apply.~~
- (12) ‘Total’ means the sum of all individual nrMs in each data category detected and quantified in the monitoring procedure. ’

COUNCIL MANDATE:

'ANNEX I

GROUNDWATER QUALITY STANDARDS (QS)

Note 1: The QS for the pollutants listed under entries 3 to 7 shall apply from ... [OP: please insert the date – the first day of the month following 18 months after the entry into force of this amending Directive], with the aim of achieving good water chemical status at the latest by 22 December 2033.

(1)	(2)	(3)	(4)	(5)	(6)
[Entry] N°	Name of substance	Category of substances	CAS number (¹)	EU number (²)	Quality Standard (³) [µg/l unless otherwise indicated]
1	Nitrates	Nutrients	not applicable	not applicable	50 mg/l
2	Active substances in pesticides, including their relevant metabolites, degradation and reaction products (⁴)	Pesticides	not applicable	not applicable	0,1 (individual)
					0,5 (total) (⁵)
<u>3</u>	<u>PFAS</u>				
<u>3.1</u>	<u>Sum of PFAS</u>	Industrial substances	See table note 6	See table note 6	0,0044 (⁷) <u>The parametric</u>

(1)	(2)	(3)	(4)	(5)	(6)
	Per- and poly-fluorinated alkyl substances (PFAS) – sum of 24 ⁽⁶⁾				<u>value as defined in Annex I part B of Directive 2020/2184/EC</u>
<u>3.2</u>	<u>Sum of 4 PFAS ^(6.2)</u>	<u>Industrial substances</u>	<u>See table note 6.2</u>	<u>See table note 6.2</u>	<u>0,0044</u>
4	Carbamazepine	Pharmaceuticals	298-46-4	not applicable	0,25 2,5⁽¹³⁾
5	Sulfamethoxazole	Pharmaceuticals	723-46-6	not applicable	0,01 0,1⁽¹³⁾
6	<u>Primidone</u> Pharmaceutical active substances – total ⁽⁸⁾	Pharmaceuticals	<u>125-33-7</u> not applicable		0,25 <u>(2,5)⁽¹³⁾</u>
7	Non-relevant metabolites of pesticides (nrMs)	Pesticides	not applicable	not applicable	0,1⁽⁹⁾ or 1⁽¹⁰⁾ or 2,5 or 5⁽¹¹⁾ (individual) 0,5⁽⁹⁾ or 5⁽¹⁰⁾ or 12,5⁽¹¹⁾ (total) ⁽¹²⁾
<u>8</u>	<u>Trichloro-ethylene and Tetrachloroethylene (sum of two)</u>	<u>Industrial substances</u>	<u>79-01-6 and 127-18-4</u>	<u>201-167-4 and 204-825-9</u>	<u>10 (total)⁽¹⁴⁾</u>

⁽¹⁾ CAS: Chemical Abstracts Service.

- (2) EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).
- (3) This parameter is the QS expressed as an annual average value. Unless otherwise specified, it applies to the total concentration of all substances and isomers.
- (4) ‘Pesticides’ means plant protection products and biocidal products referred to in Article 2 of Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and in Article 3 of Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products, respectively.

A pesticide metabolite shall be deemed relevant if there is reason to consider that it has intrinsic properties comparable to those of the parent substance in terms of its pesticide target activity or that either itself or its transformation products generate a health risk for consumers and environment. An exhaustive list of metabolites of pesticide substances specifying if they are relevant or not is made available by the Commission in accordance with article 4, paragraph 2a, of this Directive. Member States shall monitor, from this list, the active pesticide substances present in the products currently or previously used in their territory.⁽⁵⁾

- ^(6.1) This refers to the **PFAS listed in point 3, Part B of Annex III to Directive (EU) 2020/2184**, following compounds, listed with their CAS number, EU number and Relative Potency Factor (RPF): Perfluorooctanoic acid (PFOA) (CAS 335-67-1, EU 206-397-9) (RPF 1), Perfluorooctane sulfonic acid (PFOS) (CAS 1763-23-1, EU 217-179-8) (RPF 2), Perfluorohexane sulfonic acid (PFHxS) (CAS 355-46-4, EU 206-587-1) (RPF 0,6), Perfluorononanoic acid (PFNA) (CAS 375-95-1, EU 206-801-3) (RPF 10), Perfluorobutane sulfonic acid (PFBS) (CAS 375-73-5, EU 206-793-1) (RPF 0,001), Perfluorohexanoic acid (PFHxA) (CAS 307-24-4, EU 206-196-6) (RPF 0,01), Perfluorobutanoic acid (PFBA) (CAS 375-22-4, EU 206-786-3) (RPF 0,05), Perfluoropentanoic acid (PFPeA) (CAS 2706-90-3, EU 220-300-7) (RPF 0,03), Perfluoropentane sulfonic acid (PFPeS) (CAS 2706-91-4, EU 220-301-2) (RPF 0,3005), Perfluorodecanoic acid (PFDA) (CAS 335-76-2, EU 206-400-3) (RPF 7), Perfluorododecanoic acid (PFDoDA or PFDoA) (CAS 307-55-1, EU 206-203-2) (RPF 3), Perfluoroundecanoic acid (PFUnDA or PFUnA) (CAS 2058-94-8, EU 218-165-4) (RPF 4), Perfluoroheptanoic acid (PFHpA) (CAS 375-85-9, EU 206-798-9) (RPF 0,505), Perfluorotridecanoic acid (PFTrDA) (CAS 72629-94-8, EU 276-745-2) (RPF 1,65), Perfluoroheptane sulfonic acid (PFHpS) (CAS 375-92-8, EU 206-800-8) (RPF 1,3), Perfluorodecane sulfonic acid (PFDS) (CAS 335-77-3, EU 206-401-9) (RPF 2), Perfluorotetradecanoic acid (PFTeDA) (CAS 376-06-7, EU 206-803-4) (RPF 0,3), Perfluorohexadecanoic acid (PFHxDA) (CAS 67905-19-5, EU 267-638-1) (RPF 0,02), Perfluorooctadecanoic acid (PFODA) (CAS 16517-11-6, EU 240-582-5) (RPF 0,02), Ammonium perfluoro (2-methyl 3-oxahexanoate) (HFPO-DA or Gen X) (CAS 62037-80-3) (RPF 0,06), Propanoic Acid / Ammonium 2,2,3-trifluoro-3-(1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy)propanoate (ADONA) (CAS 958445-44-8) (RPF 0,03), 2-(Perfluorohexyl)ethyl alcohol (6:2 FTOH) (CAS 647-42-7, EU 211-477-1) (RPF 0,02), 2-(Perfluorooctyl)ethanol (8:2 FTOH) (CAS 678-39-7, EU 211-648-0) (RPF 0,04) and Acetic acid / 2,2-difluoro 2-((2,2,4,5-tetrafluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl)oxy) (C6O4) (CAS 1190931-41-9) (RPF 0,06).

- ^(6.2) **This refers to the following compounds, listed with their CAS number: (355-46-4) Perfluorohexane sulfonic acid (PFHxS); (1763-23-1) Perfluorooctanesulfonic acid (PFOS); (335-67-1); Perfluorooctanoic acid (PFOA); (375-95-1) Perfluorononanoic acid (PFNA); (68259-12-1). For the sum of 4 PFAS, the CAS numbers listed refer only to the protoned form of the individual PFAS but the sum applies to the total concentration of the dissolved substances including protoned and deprotoned forms and their isomers linear and branched.**

- (7) ~~The parameter and the quality standard shall be updated according to further amendments to Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption.~~
- The QS refers to the sum of the 24 PFAS listed in footnote 6 expressed as PFOA equivalents based on the potencies of the substances relative to that of PFOA, i.e. the RPFs in footnote 6.
- (⁸) ~~‘Total’ means the sum of all individual pharmaceuticals detected and quantified in the monitoring procedure, including relevant metabolites and degradation products.~~
- (⁹) ~~Applicable to ‘data poor’ nrMs, i.e. nrMs for which no reliable experimental data on chronic or acute effects of the nrM are available on the taxonomic group confidently predicted to be the most sensitive.~~
- (¹⁰) ~~Applicable to ‘data fair’ nrMs, i.e. nrMs for which reliable experimental data on chronic or acute effects of the nrM are available on the taxonomic group confidently predicted to be the most sensitive, but where the data are insufficient to qualify the substances as ‘data rich’.~~
- (¹¹) ~~Applicable to ‘data rich’ nrMs, i.e. nrMs for which reliable experimental data, or equally reliable data obtained by alternative scientifically validated methods, are available on chronic or acute effects of the nrM on at least one species each of algae, of invertebrates, and of fish, allowing the most sensitive taxonomic group to be confidently confirmed, and for which a QS can be calculated using a deterministic approach based on reliable chronic experimental toxicity data on that taxonomic group; Member States may apply for this purpose the latest guidance established in the framework of the Common Implementation Strategy for Directive 2000/60/EC (Guidance document No. 27, as updated). The QS of 2,5 for individual nrMs shall apply unless the QS calculated by the deterministic approach is higher, in which case a QS of 5 shall apply.~~
- (¹²) ~~‘Total’ means the sum of all individual nrMs in each data category detected and quantified in the monitoring procedure, which should cover at least the nrMs listed in accordance with paragraph 2a of Article 4.~~
- (¹³) ~~When a reliable methodology is available, Member States shall assess the presence of groundwater ecosystems in their groundwater bodies and set, if necessary following a risk assessment, a stricter threshold value for this product in line with article 3 (1b) - in order to preserve these ecosystems.~~
- (¹⁴) ~~‘Total’ means the sum of concentrations of Trichloroethylene and Tetrachloroethylene~~

ANNEXE IV

COMMISSION PROPOSAL:

Annex II of Directive 2006/118/EC is amended as follows:

(1) in part A, the following paragraph is inserted after the first paragraph:

‘Member States shall ensure that competent authorities inform the European Chemicals Agency ECHA of threshold values for pollutants and indicators of pollution. ECHA shall publish that information without delay.’;

in part B, point 2 is replaced by the following:

‘2. Man-made synthetic substances

Primidone

Trichloroethylene

Tetrachloroethylene’

in Part C, the title is replaced by the following:

‘Information to be provided by Member States with regard to the pollutants and their indicators for which threshold values have been established by the Member States’;

the following Part D is added:

‘Part D

Repository of harmonised threshold values for groundwater pollutants of national, regional or local concern

(1)	(2)	(3)	(4)	(5)	(6)
[Entry] N°	Name of substance	Category of substances	CAS number ⁽¹⁾	EU number ⁽²⁾	Threshold value [µg/l unless otherwise indicated]
1	Trichloroethylene and Tetrachloroethylene (sum of two)	Industrial substances	79-01-6 and 127-18-4	201-167-4 and 204-825-9	10 (total) ⁽³⁾

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾ EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾ ‘Total’ means the sum of concentrations of Trichloroethylene and Tetrachloroethylene

EP MANDATE:

Annex II of Directive 2006/118/EC is amended as follows:

- (1) in part A, the following paragraph is inserted after the first paragraph:
‘Member States shall ensure that competent authorities inform the European Chemicals Agency ECHA of threshold values for pollutants and indicators of pollution. ECHA shall publish that information without delay.’
- (1a) in part B, the title is replaced by the following:**
‘Minimum list of pollutants and their indicators for which Member States have to establish threshold values in accordance with Article 3’ [Am. 149]
- (2) in part B, point 2 is replaced by the following:
‘2. Man-made synthetic substances
 Primidone
 Trichloroethylene
 Tetrachloroethylene’
- (3) in Part C, the title is replaced by the following:
‘Information to be provided by Member States with regard to the pollutants and their indicators for which threshold values have been established by the Member States;’

(4) the following Part D is added:

‘Part D

Repository of harmonised threshold values for groundwater pollutants of national, regional or local concern

(1)	(2)	(3)	(4)	(5)	(6)
[Entry] No	Name of substance	Category of substance s	CAS number ⁽¹⁾	EU number ⁽²⁾)	Threshol d value [µg/l unless otherwis e indicated]
1	Trichloroethylene and Tetrachloroethyle ne (sum of two)	Industrial substance s	79- 01- 6 and 127- 18- 4	201-167- 4 and 204-825- 9	10 (total) ⁽³⁾

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾ EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾ ‘Total’ means the sum of concentrations of Trichloroethylene and Tetrachloroethylene ’

COUNCIL MANDATE:

Annex II of Directive 2006/118/EC is amended as follows:

(1) in part A, the following paragraph is inserted after the first paragraph:

‘In accordance with Article 15 of Directive 2000/60/ Member States shall ensure that competent authorities inform the ~~European Chemicals Agency ECHA~~ Commission of threshold values for pollutants and indicators of pollution. ~~ECHA shall publish that information without delay.~~’;

in part B, point 2 is replaced by the following:

‘2. Man-made synthetic substances

Primidone

Trichloroethylene ⁽⁶⁾

Tetrachloroethylene⁽⁶⁾’

in Part C, the title is replaced by the following:

‘Information to be provided by Member States with regard to the pollutants and their indicators for which threshold values have been established by the Member States’;

the following Part D is added:

‘Part D

Repository of harmonised threshold values for synthetic substances in groundwater pollutants of national, regional or local concern

(1)	(2)	(3)	(4)	(5)	(6)
[Entry] N°	Name of substance	Category of substances	CAS number ⁽¹⁾	EU number ⁽²⁾	Threshold value [µg/l unless otherwise indicated]
‡	Trichloroethylene and Tetrachloroethylene (sum of two)	Industrial substances	79-01-6 and 127-18-4	201-167-4 and 204-825-9	10 (total) ⁽³⁾
	<u>Individual pharmaceutical active substances</u> ⁽⁴⁾	<u>Pharmaceuticals</u>			<u>2,5</u> ⁽⁵⁾

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾ EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾ ~~‘Total’ means the sum of concentrations of Trichloroethylene and Tetrachloroethylene~~

⁽⁴⁾ **Pharmaceutical active substances as defined in directive 2001/83/EC and regulation (EU) 2019/6**

⁽⁵⁾ **Member States shall apply this threshold value unless a stricter standard or threshold value has been specifically set for the substance concerned at Union or national level. When a reliable methodology is available, Member States shall assess, the presence of groundwater ecosystems in their groundwater bodies and set, if necessary following a risk assessment, a stricter threshold value for this product in line with article 3 (1b) - in order to preserve these ecosystems.**

ANNEXE V

COMMISSION PROPOSAL:

Annex I to Directive 2008/105/EC is amended as follows:

(1) the title is replaced by the following:

‘ENVIRONMENTAL QUALITY STANDARDS (EQS) FOR PRIORITY SUBSTANCES IN SURFACE WATERS’;

Part A is replaced by the following:

‘PART A: ENVIRONMENTAL QUALITY STANDARDS

Note 1: Where an EQS is listed between [], this value is subject to confirmation in the light of the opinion requested from the Scientific Committee on Health, Environmental and Emerging Risks.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
[Entry] N°	Name of substance	Category of substances	CAS number ⁽¹⁾	EU number ⁽²⁾	AA-EQS ⁽³⁾ Inland surface waters ⁽⁴⁾ [µg/l]	AA-EQS ⁽³⁾ Other surface waters [µg/l]	MAC-EQS ⁽⁵⁾ Inland surface waters ⁽⁴⁾ [µg/l]	MAC-EQS ⁽⁵⁾ Other surface waters [µg/l]	EQS Biota ⁽⁶⁾ [µg/kg wet weight] or EQS Sediment [µg /kg dry weight] where so indicated	Identified as a priority hazardous substance	Identified as an Ubiquitous Persistent, Bioaccumulative and Toxic (uPBT) substance	Identified as a substance that tends to accumulate in sediment and/or biota
(1)	The substance Alachlor has been moved to Part C of Annex II											
(2)	Anthracene	Industrial substances	120-12-7	204-371-1	0,1	0,1	0,1	0,1		X		X
(3)	Atrazine	Herbicides	1912-24-9	217-617-8	0,6	0,6	2,0	2,0				
(4)	Benzene	Industrial substances	71-43-2	200-753-7	10	8	50	50				
(5)	Brominated diphenylethers	Industrial substances	not applicable	not applicable			0,14 ⁽⁷⁾	0,014 ⁽⁷⁾	[0,00028] ⁽⁷⁾	X ⁽⁸⁾	X	X

(6)	Cadmium and its compounds (depending on water hardness classes) ⁽⁹⁾	Metals	7440-43-9	231-152-8	≤ 0,08 (Class 1) 0,08 (Class 2) 0,09 (Class 3) 0,15 (Class 4) 0,25 (Class 5)	0,2	≤ 0,45 (Class 1) 0,45 (Class 2) 0,6 (Class 3) 0,9 (Class 4) 1,5 (Class 5)	≤ 0,45 (Class 1) 0,45 (Class 2) 0,6 (Class 3) 0,9 (Class 4) 1,5 (Class 5)		X		X
(6a)	The substance Carbon tetrachloride has been moved to Part C of Annex II											
(7)	C ₁₀₋₁₃ Chloroalkanes ⁽¹⁰⁾	Industrial substances	85535-84-8	287-476-5	0,4	0,4	1,4	1,4		X		X
(8)	The substance Chlorfenvinphos has been moved to Part C of Annex II											
(9)	Chlorpyrifos (Chlorpyrifos-ethyl)	Organophosphate pesticides	2921-88-2	220-864-4	$4,6 \times 10^{-4}$	$4,6 \times 10^{-5}$	0,0026	$5,2 \times 10^{-4}$		X	X	X
(9a)	Cyclodiene pesticides: Aldrin Dieldrin Endrin Isodrin	Organochlorine pesticides	309-00-2 60-57-1 72-20-8 465-73-6	206-215-8 200-484-5 200-775-7 207-366-2	$\Sigma = 0,01$	$\Sigma = 0,005$	not applicable	not applicable		X		
(9b)	DDT total ⁽¹¹⁾	Organochlorine pesticides	not applicable	not applicable	0,025	0,025	not applicable	not applicable		X		
	para-para-DDT		50-29-3	200-024-3	0,01	0,01	not applicable	not applicable		X		
(10)	1,2-Dichloroethane	Industrial substances	107-06-2	203-458-1	10	10	not applicable	not applicable		X		

(11)	Dichloromethane	Industrial substances	75-09-2	200-838-9	20	20	not applicable	not applicable				
(12)	Di(2-ethylhexyl)-phthalate (DEHP)	Industrial substances	117-81-7	204-211-0	1,3	1,3	not applicable	not applicable		X		X
(13)	Diuron	Herbicides	330-54-1	206-354-4	0,049	0,0049	0,27	0,054				
(14)	Endosulfan	Organochlorine pesticides	115-29-7	204-079-4	0,005	0,0005	0,01	0,004		X		
(15)	Fluoranthene	Industrial substances	206-44-0	205-912-4	$7,62 \times 10^{-4}$	$7,62 \times 10^{-4}$	0,12	0,012	6,1	X	X	X
(16)	Hexachlorobenzene	Organochlorine pesticides	118-74-1	204-273-9			0,5	0,05	20	X		X
(17)	Hexachlorobutadiene	Industrial substances (solvents)	87-68-3	201-765-5	9×10^{-4}		0,6	0,6	21	X		X
(18)	Hexachlorocyclohexane	Insecticides	608-73-1	210-168-9	0,02	0,002	0,04	0,02		X		X
(19)	Isoproturon	Herbicides	34123-59-6	251-835-4	0,3	0,3	1,0	1,0				
(20)	Lead and its compounds	Metals	7439-92-1	231-100-4	1,2 ⁽¹²⁾	1,3	14	14		X		X
(21)	Mercury and its compounds	Metals	7439-97-6	231-106-7			0,07	0,07	[10] ⁽¹³⁾	X	X	X
(22)	Naphthalene	Industrial substances	91-20-3	202-049-5	2	2	130	130				
(23)	Nickel and its compounds	Metals	7440-02-0	231-111-4	2 ⁽¹²⁾	3,1	8,2	8,2				
(24)	Nonylphenols ⁽¹⁴⁾ (4-Nonylphenol)	Industrial substances	84852-15-3	284-325-5	0,037	0,0018	2,1	0,17		X		

(25)	Octylphenols ⁽¹⁵⁾ ((4-(1,1',3,3'- tetramethylbutyl)- phenol))	Industrial substances	140-66-9	205-426-2	0,1	0,01	not applicable	not applicable		X		
(26)	Pentachlorobenzene	Industrial substances	608-93-5	210-172-0	0,007	0,0007	not applicable	not applicable		X		X
(27)	Pentachlorophenol	Organochlori ne pesticides	87-86-5	201-778-6	0,4	0,4	1	1		X		
(28)	Polyaromatic hydrocarbons (PAHs) ⁽¹⁶⁾	Combustion products	not applicable	not applicable	not applicable	not applicable	not applicable	not applicable	Sum of Benzo(a)py rene equivalents [0.6] ⁽¹⁷⁾	X	X	X
	Benzo(a)pyrene		50-32-8	200-028-5			0,27	0,027	[0,6]			
	Benzo(b)fluoranthene		205-99-2	205-911-9			0,017	0,017	see footnote 17			
	Benzo(k)fluoranthene		207-08-9	205-916-6			0,017	0,017	see footnote 17			
	Benzo(g,h,i)perylene		191-24-2	205-883-8			$8,2 \times 10^{-3}$	$8,2 \times 10^{-4}$	see footnote 17			
	Indeno(1,2,3-cd)pyrene		193-39-5	205-893-2			not applicable	not applicable	see footnote 17			
	Chrysene		218-01-9	205-923-4			0,07	0,007	see footnote 17			
	Benzo(a)anthracene		56-55-3	200-280-6			0,1	0,01	see footnote 17			
	Dibenz(a,h)anthracene		53-70-3	200-181-8			0,014	0,0014	see footnote 17			
(29)	The Substance Simazine has been moved to Part C of Annex II											

(29a)	Tetrachloroethylene	Industrial substances	127-18-4	204-825-9	10	10	not applicable	not applicable				
(29b)	Trichloroethylene	Industrial substances	79-01-6	201-167-4	10	10	not applicable	not applicable		X		
(30)	Tributyltin compounds ⁽¹⁸⁾ (Tributyltin-cation)	Biocides	36643-28-4	not applicable	0,0002	0,0002	0,0015	0,0015	[1,3] ⁽¹⁹⁾	X	X	X
(31)	Trichlorobenzenes	Industrial substances (solvents)	12002-48-1	234-413-4	0,4	0,4	not applicable	not applicable				
(32)	Trichloromethane	Industrial substances	67-66-3	200-663-8	2,5	2,5	not applicable	not applicable				
(33)	Trifluralin	Herbicides	1582-09-8	216-428-8	0,03	0,03	not applicable	not applicable		X		
(34)	Dicofol	Organochlorine pesticides	115-32-2	204-082-0	[4,45 × 10 ⁻³]	[0,185 × 10 ⁻³]	not applicable ⁽²⁰⁾	not applicable ⁽²⁰⁾	[5.45]	X		X
(35)	Perfluorooctane sulfonic acid and its derivatives (PFOS)	Industrial substances	1763-23-1	217-179-8	Coverd by substance group 65 (Per- and poly-fluorinated alkyl substances (PFAS) – sum of 24)							
(36)	Quinoxifen	Plant protection products	124495-18-7	not applicable	0,15	0,015	2,7	0,54		X		X
(37)	Dioxins and dioxin-like compounds ⁽²¹⁾	Industrial byproducts	not applicable	not applicable			not applicable	not applicable	Sum of PCDDs+ PCDFs+ PCB-DLs equivalents [3,5 10 ⁻⁵] ⁽²²⁾	X	X	X
(38)	Aclonifen	Herbicides	74070-46-5	277-704-1	0,12	0,012	0,12	0,012				

(39)	Bifenox	Herbicides	42576-02-3	255-894-7	0,012	0,0012	0,04	0,004				
(40)	Cybutryne	Biocides	28159-98-0	248-872-3	0,0025	0,0025	0,016	0,016				
(41)	Cypermethrin (23)	Pyrethroid pesticides	52315-07-8	257-842-9	3×10^{-5}	3×10^{-6}	6×10^{-4}	6×10^{-5}				X
(42)	Dichlorvos	Organophosphate pesticides	62-73-7	200-547-7	6×10^{-4}	6×10^{-5}	7×10^{-4}	7×10^{-5}				
(43)	Hexabromocyclododecane (HBCDD) (24)	Industrial substances	See footnote 24	See footnote 24	$[4,6 \times 10^{-4}]$	$[2 \times 10^{-5}]$	0,5	0,05	[3,5]	X	X	X
(44)	Heptachlor and heptachlor epoxide	Organochlorine pesticides	76-44-8 / 1024-57-3	200-962-3 / 213-831-0	$[1,7 \times 10^{-7}]$	$[1,7 \times 10^{-7}]$	3×10^{-4}	3×10^{-5}	[0,013]	X	X	X
(45)	Terbutryn	Herbicides	886-50-0	212-950-5	0,065	0,0065	0,34	0,034				
(46)	17 alpha-ethinylestradiol (EE2)	Pharmaceuticals (Estrogenic hormones)	57-63-6	200-342-2	$1,7 \times 10^{-5}$	$1,6 \times 10^{-6}$	not derived	not derived				
(47)	17 beta-estradiol (E2)	Pharmaceuticals (Estrogenic hormones)	50-28-2	200-023-8	0,00018	9×10^{-6}	not derived	not derived				
(48)	Acetamiprid	Neonicotinoid pesticides	135410-20-7 / 160430-64-8	603-921-1	0,037	0,0037	0,16	0,016				
(49)	Azithromycin	Pharmaceuticals (Macrolide antibiotics)	83905-01-5	617-500-5	0,019	0,0019	0,18	0,018				X

(50)	Bifenthrin	Pyrethroid pesticides	82657-04-3	617-373-6	$9,5 \times 10^{-5}$	$9,5 \times 10^{-6}$	0,011	0,001				X
(51)	Bisphenol-A (BPA)	Industrial substances	80-05-7	201-245-8	$3,4 \times 10^{-5}$	$3,4 \times 10^{-5}$	130	51	0,005	X		
(52)	Carbamazepine	Pharmaceuticals	298-46-4	206-062-7	2,5	0,25	$1,6 \times 10^3$	160				
(53)	Clarithromycin	Pharmaceuticals (Macrolide antibiotics)	81103-11-9	658-034-2	0,13	0,013	0,13	0,013				X
(54)	Clothianidin	Neonicotinoid pesticides	210880-92-5	433-460-1	0,01	0,001	0,34	0,034				
(55)	Deltamethrin	Pyrethroid pesticides	52918-63-5	258-256-6	$1,7 \times 10^{-6}$	$1,7 \times 10^{-7}$	$1,7 \times 10^{-5}$	$3,4 \times 10^{-6}$				X
(56)	Diclofenac	Pharmaceuticals	15307-86-5 / 15307-79-6	239-348-5 / 239-346-4	0,04	0,004	250	25				X
(57)	Erythromycin	Pharmaceuticals (Macrolide antibiotics)	114-07-8	204-040-1	0,5	0,05	1	0,1				X
(58)	Esfenvalerate	Pyrethroid pesticides	66230-04-4	613-911-9	$1,7 \times 10^{-5}$	$1,7 \times 10^{-6}$	0,0085	0,00085				X
(59)	Estrone (E1)	Pharmaceuticals (Estrogenic hormones)	53-16-7	200-164-5	$3,6 \times 10^{-4}$	$1,8 \times 10^{-5}$	not derived	not derived				
(60)	Glyphosate	Herbicides	1071-83-6	213-997-4	0,1 ⁽²⁵⁾ 86,7 ⁽²⁶⁾	8,67	398,6	39,86				
(61)	Ibuprofen	Pharmaceuticals	15687-27-1	239-784-6	0,22	0,022						X

(62)	Imidacloprid	Neonicotinoid pesticides	138261-41-3 / 105827-78-9	428-040-8	0,0068	$6,8 \times 10^{-4}$	0,057	0,0057				
(63)	Nicosulfuron	Herbicides	111991-09-4	601-148-4	0,0087	$8,7 \times 10^{-4}$	0,23	0,023				
(64)	Permethrin	Pyrethroid pesticides	52645-53-1	258-067-9	$2,7 \times 10^{-4}$	$2,7 \times 10^{-5}$	0,0025	$2,5 \times 10^{-4}$				X
(65)	Per- and poly-fluorinated alkyl substances (PFAS) – sum of 24 ⁽²⁷⁾	Industrial substances	not applicable	not applicable	Sum of PFOA equivalents 0,0044 ⁽²⁸⁾	Sum of PFOA equivalents 0,0044 ⁽²⁸⁾	not applicable	not applicable	Sum of PFOA equivalents 0,077 ⁽²⁸⁾	X	X	X
(66)	Silver	Metals	7440-22-4	231-131-3	0,01	0,006 (10% salinity) 0,17 (30% salinity)	0,022	not derived				
(67)	Thiacloprid	Neonicotinoid pesticides	111988-49-9	601-147-9	0,01	0,001	0,05	0,005				
(68)	Thiamethoxam	Neonicotinoid pesticides	153719-23-4	428-650-4	0,04	0,004	0,77	0,077				
(69)	Triclosan	Biocides	3380-34-5	222-182-2	0,02	0,002	0,02	0,002				
(70)	Total of active substances in pesticides, including their relevant metabolites, degradation and reaction products ⁽²⁹⁾	Plant protection products and biocides			0,5 ⁽³⁰⁾	0,5 ⁽³⁰⁾						

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾ EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾ This parameter is the EQS expressed as an annual average value (AA-EQS). Unless otherwise specified, it applies to the total concentration of all substances and isomers.

⁽⁴⁾ Inland surface waters encompass rivers and lakes and related artificial or heavily modified water bodies.

- (⁵) This parameter is the EQS expressed as a maximum allowable concentration (MAC EQS). Where the MAC EQS are marked as "not applicable", the AA EQS values are considered protective against short-term pollution peaks in continuous discharges since they are significantly lower than the values derived on the basis of acute toxicity.
- (⁶) If an EQS biota is given, it, rather than the water EQS, shall be applied, without prejudice to the provision in Article 3(3) of this Directive allowing an alternative biota taxon, or another matrix, to be monitored instead, as long as the EQS applied provides an equivalent level of protection. Unless otherwise indicated, the biota EQS relate to fish. For substances numbered 15 (Fluoranthene), 28 (PAHs), and 51 (Bisphenol-A) the biota EQS refers to crustaceans and molluscs. For the purpose of assessing chemical status, monitoring of Fluoranthene and PAHs, and Bisphenol-A in fish is not appropriate. For substance number 37 (Dioxins and dioxin-like compounds), the biota EQS relates to fish, crustaceans and molluscs, in line with Commission Regulation (EU) No 1259/2011* Annex Section 5.3.
- (⁷) For the group of priority substances covered by brominated diphenylethers (No 5), the EQS refer to the sum of the concentrations of congener numbers 28, 47, 99, 100, 153 and 154.
- (⁸) Tetra, Penta, Hexa, Hepta, Octa and Decabromodiphenylether (CAS numbers 40088-47-9, 32534-81-9, 36483-60-0, 68928-80-3, 32536-52-0, 1163-19-5, respectively).
- (⁹) For Cadmium and its compounds (No 6) the EQS values vary depending on the hardness of the water as specified in five class categories (Class 1: <40 mg CaCO₃/l, Class 2: 40 to <50 mg CaCO₃/l, Class 3: 50 to <100 mg CaCO₃/l, Class 4: 100 to <200 mg CaCO₃/l and Class 5: ≥200 mg CaCO₃/l).
- (¹⁰) No indicative parameter is provided for this group of substances. The indicative parameter(s) must be defined through the analytical method.
- (¹¹) DDT total comprises the sum of the isomers 1,1,1 trichloro 2,2 bis (p chlorophenyl) ethane (CAS 50 29 3, EU 200 024 3); 1,1,1 trichloro 2 (o chlorophenyl) 2 (p chlorophenyl) ethane (CAS 789 02 6, EU 212 332 5); 1,1-dichloro 2,2 bis (p chlorophenyl) ethylene (CAS 72 55 9, EU 200 784 6); and 1,1 dichloro 2,2 bis (p chlorophenyl) ethane (CAS 72 54 8, EU 200 783 0).
- (¹²) These EQS refer to bioavailable concentrations of the substances.
- (¹³) The EQS for biota refers to methyl mercury.
- (¹⁴) Nonylphenol (CAS 25154-52-3, EU 246-672-0) including isomers 4-nonylphenol (CAS 104-40-5, EU 203-199-4) and 4-nonylphenol (branched) (CAS 84852-15-3, EU 284-325-5).
- (¹⁵) Octylphenol (CAS 1806-26-4, EU 217-302-5) including isomer 4-(1,1',3,3'-tetramethylbutyl)-phenol (CAS 140-66-9, EU 205-426-2).
- (¹⁶) Benzo(a)pyrene (CAS 50-32-8) (RPF 1), benzo(b)fluoranthene (CAS 205-99-2) (RPF 0,1), benzo(k)fluoranthene (CAS 207-08-9) (RPF 0,1), benzo(g,h,i)perylene (CAS 191-24-2) (RPF 0), indeno(1,2,3-cd)pyrene (CAS 193-39-5) (RPF 0,1), chrysene (CAS 218-01-9) (RPF 0,01), benzo(a)anthracene (CAS 56-55-3) (RPF 0,1), and dibenz(a,h)anthracene (CAS 53-70-3) (RPF 1). The PAHs anthracene, fluoranthene and naphthalene are listed separately.
- (¹⁷) For the group of polyaromatic hydrocarbons (PAHs) (No 28), the biota EQS refers to the sum of the concentrations of seven of the eight PAHs listed in footnote 17 expressed as benzo(a)pyrene equivalents based on the carcinogenic potencies of the substances relative to that of benzo(a)pyrene, i.e. the RPFs in footnote 16. Benzo(g,h,i)perylene does not need to be measured in biota for the purposes of determining compliance with the overall EQS biota.
- (¹⁸) Tributyltin compounds including tributyltin-cation (CAS 36643-28-4).
- (¹⁹) Sediment EQS
- (²⁰) There is insufficient information available to set a MAC-EQS for these substances.
- (²¹) This refers to the following compounds:
 7 polychlorinated dibenzo-p-dioxins (PCDDs): 2,3,7,8-T4CDD (CAS 1746-01-6, EU 217-122-7), 1,2,3,7,8-P5CDD (CAS 40321-76-4), 1,2,3,4,7,8-H6CDD (CAS 39227-28-6), 1,2,3,6,7,8-H6CDD (CAS 57653-85-7), 1,2,3,7,8,9-H6CDD (CAS 19408-74-3), 1,2,3,4,6,7,8-H7CDD (CAS 35822-46-9), 1,2,3,4,6,7,8,9-O8CDD (CAS 3268-87-9)
 10 polychlorinated dibenzofurans (PCDFs): 2,3,7,8-T4CDF (CAS 51207-31-9), 1,2,3,7,8-P5CDF (CAS 57117-41-6), 2,3,4,7,8-P5CDF (CAS 57117-31-4), 1,2,3,4,7,8-H6CDF (CAS 70648-26-9), 1,2,3,6,7,8-H6CDF (CAS 57117-44-9), 1,2,3,7,8,9-H6CDF (CAS 72918-21-9), 2,3,4,6,7,8-H6CDF (CAS 60851-34-5), 1,2,3,4,6,7,8-H7CDF (CAS 67562-39-4), 1,2,3,4,7,8,9-H7CDF (CAS 55673-89-7), 1,2,3,4,6,7,8,9-O8CDF (CAS 39001-02-0)
 12 dioxin-like polychlorinated biphenyls (PCB-DLs): 3,3',4,4'-T4CB (PCB 77, CAS 32598-13-3), 3,3',4',5'-T4CB (PCB 81, CAS 70362-50-4), 2,3,3',4,4'-P5CB (PCB 105, CAS 32598-14-4), 2,3,4,4',5'-P5CB (PCB 114, CAS 74472-37-0), 2,3',4,4',5'-P5CB (PCB 118, CAS 31508-00-6), 2,3',4,4',5'-P5CB (PCB 123, CAS 65510-44-3), 3,3',4,4',5'-

P5CB (PCB 126, CAS 57465-28-8), 2,3,3',4,4',5-H6CB (PCB 156, CAS 38380-08-4), 2,3,3',4,4',5'-H6CB (PCB 157, CAS 69782-90-7), 2,3',4,4',5,5'-H6CB (PCB 167, CAS 52663-72-6), 3,3',4,4',5,5'-H6CB (PCB 169, CAS 32774-16-6), 2,3,3',4,4',5,5'-H7CB (PCB 189, CAS 39635-31-9).

⁽²²⁾For the group of Dioxins and dioxin-like compounds (No 37), the biota EQS refers to the sum of the concentrations of the substances listed in footnote 20 expressed as toxic equivalents based on the World Health Organisation 2005 Toxic Equivalence Factors.

⁽²³⁾CAS 52315-07-8 refers to an isomer mixture of cypermethrin, alpha-cypermethrin (CAS 67375-30-8, EU 257-842-9), beta-cypermethrin (CAS 65731-84-2, EU 265-898-0), theta-cypermethrin (CAS 71691-59-1) and zeta-cypermethrin (CAS 52315-07-8, EU 257-842-9).

⁽²⁴⁾This refers to 1,3,5,7,9,11-Hexabromocyclododecane (CAS 25637-99-4, EU 247-148-4), 1,2,5,6,9,10- Hexabromocyclododecane (CAS 3194-55-6, EU 221-695-9), α -Hexabromocyclododecane (CAS 134237-50-6), β -Hexabromocyclododecane (CAS 134237-51-7) and γ - Hexabromocyclododecane (CAS 134237-52-8).

⁽²⁵⁾For freshwater used for the abstraction and preparation of drinking water.

⁽²⁶⁾For freshwater not used for the abstraction and preparation of drinking water.

⁽²⁷⁾This refers to the following compounds, listed with their CAS number, EU number and Relative Potency Factor (RPF):

Perfluorooctanoic acid (PFOA) (CAS 335-67-1, EU 206-397-9) (RPF 1), Perfluorooctane sulfonic acid (PFOS) (CAS 1763-23-1, EU 217-179-8) (RPF 2), Perfluorohexane sulfonic acid (PFHxS) (CAS 355-46-4, EU 206-587-1) (RPF 0,6), Perfluorononanoic acid (PFNA) (CAS 375-95-1, EU 206-801-3) (RPF 10), Perfluorobutane sulfonic acid (PFBS) (CAS 375-73-5, EU 206-793-1) (RPF 0,001), Perfluorohexanoic acid (PFHxA) (CAS 307-24-4, EU 206-196-6) (RPF 0,01), Perfluorobutanoic acid (PFBA) (CAS 375-22-4, EU 206-786-3) (RPF 0,05), Perfluoropentanoic acid (PFPeA) (CAS 2706-90-3, EU 220-300-7) (RPF 0,03), Perfluoropentane sulfonic acid (PFPeS) (CAS 2706-91-4, EU 220-301-2) (RPF 0,3005), Perfluorodecanoic acid (PFDA) (CAS 335-76-2, EU 206-400-3) (RPF 7), Perfluorododecanoic acid (PFDoDA or PFDoA) (CAS 307-55-1, EU 206-203-2) (RPF 3), Perfluoroundecanoic acid (PFUnDA or PFUnA) (CAS 2058-94-8, EU 218-165-4) (RPF 4), Perfluoroheptanoic acid (PFHpA) (CAS 375-85-9, EU 206-798-9) (RPF 0,505), Perfluorotridecanoic acid (PFTrDA) (CAS 72629-94-8, EU 276-745-2) (RPF 1,65), Perfluoroheptane sulfonic acid (PFHpS) (CAS 375-92-8, EU 206-800-8) (RPF 1,3), Perfluorodecane sulfonic acid (PFDS) (CAS 335-77-3, EU 206-401-9) (RPF 2), Perfluorotetradecanoic acid (PFTeDA) (CAS 376-06-7, EU 206-803-4) (RPF 0,3), Perfluorohexadecanoic acid (PFHxDA) (CAS 67905-19-5, EU 267-638-1) (RPF 0,02), Perfluorooctadecanoic acid (PFODA) (CAS 16517-11-6, EU 240-582-5) (RPF 0,02), and Ammonium perfluoro (2-methyl-3-oxahexanoate) (HFPO-DA or Gen X) (CAS 62037-80-3) (RPF 0,06), Propanoic Acid / Ammonium 2,2,3-trifluoro-3-(1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy)propanoate (ADONA) (CAS 958445-44-8) (RPF 0,03), 2- (Perfluorohexyl)ethyl alcohol (6:2 FTOH) (CAS 647-42-7, EU 211-477-1) (RPF 0,02), 2-(Perfluorooctyl)ethanol (8:2 FTOH) (CAS 678-39-7, EU 211-648-0) (RPF 0,04) and Acetic acid / 2,2-difluoro-2-((2,2,4,5-tetrafluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl)oxy)- (C6O4) (CAS 1190931-41-9) (RPF 0,06)

⁽²⁸⁾For the group of PFAS (No 65), the EQS refer to the sum of the concentrations of the 24 PFAS listed in footnote 27 expressed as PFOA-equivalents based on the potencies of the substances relative to that of PFOA, i.e. the RPFs in footnote 27.

⁽²⁹⁾ 'Pesticides' means plant protection products as referred to in Article 2 of Regulation (EC) No 1107/2009 and biocidal products as defined in Article 3 of Regulation (EU) No 528/2012.

⁽³⁰⁾ 'Total' means the sum of all individual pesticides detected and quantified in the monitoring procedure, including their relevant metabolites, degradation and reaction products.';

Part B is amended as follows:

in point 1, the first paragraph is replaced by the following:

‘For any given surface water body, applying the AA-EQS means that, for each representative monitoring point within the water body, the arithmetic mean of the concentrations measured at different times during the year does not exceed the standard.’;

in point 2, the first paragraph is replaced by the following:

‘For any given surface water body, applying the MAC-EQS means that the measured concentration at any representative monitoring point within the water body does not exceed the standard.’.

EP MANDATE:

Annex I to Directive 2008/105/EC is amended as follows:

(1) the title is replaced by the following:

‘ENVIRONMENTAL QUALITY STANDARDS (EQS) FOR PRIORITY SUBSTANCES IN SURFACE WATERS;’

(2) Part A is replaced by the following:

‘PART A: ENVIRONMENTAL QUALITY STANDARDS

Note 1: Where an EQS is listed between [], this value is subject to confirmation in the light of the opinion requested from the Scientific Committee on Health, Environmental and Emerging Risks.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
[Entry] N°	Name of substance	Category of substances	CAS number (1)	EU number (2)	AA-EQS (3) Inland surface waters (4) [µg/l]	AA-EQS (3) Other surface waters [µg/l]	MAC-EQS (5) Inland surface waters (4) [µg/l]	MAC-EQS (5) Other surface waters [µg/l]	EQS Biota (6) [µg/kg wet weight] or EQS Sediment [µg /kg dry weight] where so indicated	Identified as a priority hazardous substance	Identified as an Ubiquitous Persistent, Bioaccumulative and Toxic (uPBT) substance	Identified as a substance that tends to accumulate in sediment and/or biota
(1)	The substance Alachlor has been moved to Part C of Annex II											
(2)	Anthracene	Industrial substances	120-12-7	204-371-1	0,1	0,1	0,1	0,1		X		X
(3) [Am. 150]	Atrazine	Herbicides	1912-24-9	217-617-8	0,6 0,1	0,6 0,01	2,0	2,0				

(4)	Benzene	Industrial substances	71-43-2	200-753-7	10	8	50	50				
(5)	Brominated diphenylethers	Industrial substances	not applicable	not applicable			0,14 ⁽⁷⁾	0,014 ⁽⁷⁾	[0,00028] ⁽⁷⁾	X ⁽⁸⁾	X	X
(6)	Cadmium and its compounds (depending on water hardness classes) ⁽⁹⁾	Metals	7440-43-9	231-152-8	≤ 0,08 (Class 1) 0,08 (Class 2) 0,09 (Class 3) 0,15 (Class 4) 0,25 (Class 5)	0,2	≤ 0,45 (Class 1) 0,45 (Class 2) 0,6 (Class 3) 0,9 (Class 4) 1,5 (Class 5)	≤ 0,45 (Class 1) 0,45 (Class 2) 0,6 (Class 3) 0,9 (Class 4) 1,5 (Class 5)		X		X
(6a)	The substance Carbon tetrachloride has been moved to Part C of Annex II											
(7)	C ₁₀₋₁₃ Chloroalkanes ⁽¹⁰⁾	Industrial substances	85535-84-8	287-476-5	0,4	0,4	1,4	1,4		X		X
(8)	The substance Chlorfenvinphos has been moved to Part C of Annex II											
(9)	Chlorpyrifos (Chlorpyrifos-ethyl)	Organophosphate pesticides	2921-88-2	220-864-4	4,6 × 10 ⁻⁴	4,6 × 10 ⁻⁵	0,0026	5,2 × 10 ⁻⁴		X	X	X
(9a)	Cyclodiene pesticides: Aldrin Dieldrin Endrin Isodrin	Organochlorine pesticides	309-00-2 60-57-1 72-20-8 465-73-6	206-215-8 200-484-5 200-775-7 207-366-2	Σ = 0,01	Σ = 0,005	not applicable	not applicable		X		
(9b)	DDT total ⁽¹¹⁾	Organochlorine pesticides	not applicable	not applicable	0,025	0,025	not applicable	not applicable		X		

	para-para-DDT		50-29-3	200-024-3	0,01	0,01	not applicable	not applicable		X		
(10)	1,2-Dichloroethane	Industrial substances	107-06-2	203-458-1	10	10	not applicable	not applicable		X		
(11)	Dichloromethane	Industrial substances	75-09-2	200-838-9	20	20	not applicable	not applicable				
(12)	Di(2-ethylhexyl)-phthalate (DEHP)	Industrial substances	117-81-7	204-211-0	1,3	1,3	not applicable	not applicable		X		X
(13)	Diuron	Herbicides	330-54-1	206-354-4	0,049	0,0049	0,27	0,054				
(14)	Endosulfan	Organochlorine pesticides	115-29-7	204-079-4	0,005	0,0005	0,01	0,004		X		
(15)	Fluoranthene	Industrial substances	206-44-0	205-912-4	$7,62 \times 10^{-4}$	$7,62 \times 10^{-4}$	0,12	0,012	6,1	X	X	X
(16)	Hexachlorobenzene	Organochlorine pesticides	118-74-1	204-273-9			0,5	0,05	20	X		X
(17)	Hexachlorobutadiene	Industrial substances (solvents)	87-68-3	201-765-5	9×10^{-4}		0,6	0,6	21	X		X
(18)	Hexachlorocyclohexane	Insecticides	608-73-1	210-168-9	0,02	0,002	0,04	0,02		X		X
(19)	Isoproturon	Herbicides	34123-59-6	251-835-4	0,3	0,3	1,0	1,0				
(20)	Lead and its compounds	Metals	7439-92-1	231-100-4	1,2 ⁽¹²⁾	1,3	14	14		X		X
(21)	Mercury and its compounds	Metals	7439-97-6	231-106-7			0,07	0,07	[10] ⁽¹³⁾	X	X	X
(22)	Naphthalene	Industrial substances	91-20-3	202-049-5	2	2	130	130				
(23)	Nickel and its compounds	Metals	7440-02-0	231-111-4	2 ⁽¹²⁾	3,1	8,2	8,2				
(24)	Nonylphenols ⁽¹⁴⁾ (4-Nonylphenol)	Industrial substances	84852-15-3	284-325-5	0,037	0,0018	2,1	0,17		X		

(25)	Octylphenols (¹⁵) ((4-(1,1',3,3'- tetramethylbutyl)- phenol))	Industrial substances	140-66-9	205-426-2	0,1	0,01	not applicable	not applicable		X		
(26)	Pentachlorobenzene	Industrial substances	608-93-5	210-172-0	0,007	0,0007	not applicable	not applicable		X		X
(27)	Pentachlorophenol	Organochlori ne pesticides	87-86-5	201-778-6	0,4	0,4	1	1		X		
(28)	Polyaromatic hydrocarbons (PAHs) (¹⁶)	Combustion products	not applicable	not applicable	not applicable	not applicable	not applicable	not applicable	Sum of Benzo(a)py rene equivalents [0.6] (¹⁷)	X	X	X
	Benzo(a)pyrene		50-32-8	200-028-5			0,27	0,027	[0,6]			
	Benzo(b)fluoranthene		205-99-2	205-911-9			0,017	0,017	see footnote 17			
	Benzo(k)fluoranthene		207-08-9	205-916-6			0,017	0,017	see footnote 17			
	Benzo(g,h,i)perylene		191-24-2	205-883-8			$8,2 \times 10^{-3}$	$8,2 \times 10^{-4}$	see footnote 17			
	Indeno(1,2,3-cd)pyrene		193-39-5	205-893-2			not applicable	not applicable	see footnote 17			
	Chrysene		218-01-9	205-923-4			0,07	0,007	see footnote 17			
	Benzo(a)anthracene		56-55-3	200-280-6			0,1	0,01	see footnote 17			
	Dibenz(a,h)anthracene		53-70-3	200-181-8			0,014	0,0014	see footnote 17			
(29)	The Substance Simazine has been moved to Part C of Annex II											

(29a)	Tetrachloroethylene	Industrial substances	127-18-4	204-825-9	10	10	not applicable	not applicable				
(29b)	Trichloroethylene	Industrial substances	79-01-6	201-167-4	10	10	not applicable	not applicable		X		
(30)	Tributyltin compounds ⁽¹⁸⁾ (Tributyltin-cation)	Biocides	36643-28-4	not applicable	0,0002	0,0002	0,0015	0,0015	[1,3] ⁽¹⁹⁾	X	X	X
(31)	Trichlorobenzenes	Industrial substances (solvents)	12002-48-1	234-413-4	0,4	0,4	not applicable	not applicable				
(32)	Trichloromethane	Industrial substances	67-66-3	200-663-8	2,5	2,5	not applicable	not applicable				
(33)	Trifluralin	Herbicides	1582-09-8	216-428-8	0,03	0,03	not applicable	not applicable		X		
(34)	Dicofol	Organochlorine pesticides	115-32-2	204-082-0	[4,45 × 10 ⁻³]	[0,185 × 10 ⁻³]	not applicable ⁽²⁰⁾	not applicable ⁽²⁰⁾	[5.45]	X		X
(35)	Perfluorooctane sulfonic acid and its derivatives (PFOS)	Industrial substances	1763-23-1	217-179-8	Coverd by substance group 65 (Per- and poly-fluorinated alkyl substances (PFAS) – sum of 24)							
(36)	Quinoxifen	Plant protection products	124495-18-7	not applicable	0,15	0,015	2,7	0,54		X		X
(37)	Dioxins and dioxin-like compounds ⁽²¹⁾	Industrial byproducts	not applicable	not applicable			not applicable	not applicable	Sum of PCDDs+ PCDFs+ PCB-DLs equivalents [3,5 10 ⁻⁵] ⁽²²⁾	X	X	X
(38)	Aclonifen	Herbicides	74070-46-5	277-704-1	0,12	0,012	0,12	0,012				

(39)	Bifenox	Herbicides	42576-02-3	255-894-7	0,012	0,0012	0,04	0,004				
(40)	Cybutryne	Biocides	28159-98-0	248-872-3	0,0025	0,0025	0,016	0,016				
(41)	Cypermethrin (2 ³)	Pyrethroid pesticides	52315-07-8	257-842-9	3×10^{-5}	3×10^{-6}	6×10^{-4}	6×10^{-5}				X
(42)	Dichlorvos	Organophosphate pesticides	62-73-7	200-547-7	6×10^{-4}	6×10^{-5}	7×10^{-4}	7×10^{-5}				
(43)	Hexabromocyclododecane (HBCDD) (2 ⁴)	Industrial substances	See footnote 24	See footnote 24	$[4,6 \times 10^{-4}]$	$[2 \times 10^{-5}]$	0,5	0,05	[3,5]	X	X	X
(44)	Heptachlor and heptachlor epoxide	Organochlorine pesticides	76-44-8 / 1024-57-3	200-962-3 / 213-831-0	$[1,7 \times 10^{-7}]$	$[1,7 \times 10^{-7}]$	3×10^{-4}	3×10^{-5}	[0,013]	X	X	X
(45)	Terbutryn	Herbicides	886-50-0	212-950-5	0,065	0,0065	0,34	0,034				
(46)	17 alpha-ethinylestradiol (EE2)	Pharmaceuticals (Estrogenic hormones)	57-63-6	200-342-2	$1,7 \times 10^{-5}$	$1,6 \times 10^{-6}$	not derived	not derived				
(47)	17 beta-estradiol (E2)	Pharmaceuticals (Estrogenic hormones)	50-28-2	200-023-8	0,00018	9×10^{-6}	not derived	not derived				
(48)	Acetamiprid	Neonicotinoid pesticides	135410-20-7 / 160430-64-8	603-921-1	0,037	0,0037	0,16	0,016				
(49)	Azithromycin	Pharmaceuticals (Macrolide antibiotics)	83905-01-5	617-500-5	0,019	0,0019	0,18	0,018				X

(50)	Bifenthrin	Pyrethroid pesticides	82657-04-3	617-373-6	$9,5 \times 10^{-5}$	$9,5 \times 10^{-6}$	0,011	0,001				X
(51)	Bisphenol-A (BPA)	Industrial substances	80-05-7	201-245-8	$3,4 \times 10^{-5}$	$3,4 \times 10^{-5}$	130	51	0,005	X		
(52)	Carbamazepine	Pharmaceuticals	298-46-4	206-062-7	2,5	0,25	$1,6 \times 10^3$	160				
(53)	Clarithromycin	Pharmaceuticals (Macrolide antibiotics)	81103-11-9	658-034-2	0,13	0,013	0,13	0,013				X
(54)	Clothianidin	Neonicotinoid pesticides	210880-92-5	433-460-1	0,01	0,001	0,34	0,034				
(55)	Deltamethrin	Pyrethroid pesticides	52918-63-5	258-256-6	$1,7 \times 10^{-6}$	$1,7 \times 10^{-7}$	$1,7 \times 10^{-5}$	$3,4 \times 10^{-6}$				X
(56)	Diclofenac	Pharmaceuticals	15307-86-5 / 15307-79-6	239-348-5 / 239-346-4	0,04	0,004	250	25				X
(57)	Erythromycin	Pharmaceuticals (Macrolide antibiotics)	114-07-8	204-040-1	0,5	0,05	1	0,1				X
(58)	Esfenvalerate	Pyrethroid pesticides	66230-04-4	613-911-9	$1,7 \times 10^{-5}$	$1,7 \times 10^{-6}$	0,0085	0,00085				X
(59)	Estrone (E1)	Pharmaceuticals (Estrogenic hormones)	53-16-7	200-164-5	$3,6 \times 10^{-4}$	$1,8 \times 10^{-5}$	not derived	not derived				
(60) [Am. 151]	Glyphosate	Herbicides	1071-83-6	213-997-4	0,1 ⁽²⁵⁾ 86,7 ⁽²⁶⁾	8,67 0,01	398,6	39,86				

(61)	Ibuprofen	Pharmaceuticals	15687-27-1	239-784-6	0,22	0,022							X
(62)	Imidacloprid	Neonicotinoid pesticides	138261-41-3 / 105827-78-9	428-040-8	0,0068	$6,8 \times 10^{-4}$	0,057	0,0057					
(63)	Nicosulfuron	Herbicides	111991-09-4	601-148-4	0,0087	$8,7 \times 10^{-4}$	0,23	0,023					
(64)	Permethrin	Pyrethroid pesticides	52645-53-1	258-067-9	$2,7 \times 10^{-4}$	$2,7 \times 10^{-5}$	0,0025	$2,5 \times 10^{-4}$					X
(65)	Per- and poly-fluorinated alkyl substances (PFAS) – sum of 24 ⁽²⁷⁾	Industrial substances	not applicable	not applicable	Sum of PFOA equivalents 0,0044 ⁽²⁸⁾	Sum of PFOA equivalents 0,0044 ⁽²⁸⁾	not applicable	not applicable	Sum of PFOA equivalents 0,077 ⁽²⁸⁾	X	X	X	X
(66)	Silver	Metals	7440-22-4	231-131-3	0,01	0,006 (10% salinity) 0,17 (30% salinity)	0,022	not derived					
(67)	Thiacloprid	Neonicotinoid pesticides	111988-49-9	601-147-9	0,01	0,001	0,05	0,005					
(68)	Thiamethoxam	Neonicotinoid pesticides	153719-23-4	428-650-4	0,04	0,004	0,77	0,077					
(69)	Triclosan	Biocides	3380-34-5	222-182-2	0,02	0,002	0,02	0,002					
(70)	Total of active substances in pesticides, including their relevant metabolites, degradation and reaction products ⁽²⁹⁾	Plant protection products and biocides			0,5 ⁽³⁰⁾	0,5 ⁽³⁰⁾							
70a [Am. 152]	Bisphenols	Industrial chemicals	not applicable	not applicable	*	*	*	*					

70b [Am. 153]	<i>PFAS - total</i>	<i>Industrial chemicals</i>	<i>not applicabl e</i>	<i>not applicabl e</i>	*	*	*	*				
70c [Am. 154]	<i>Pharmaceutical active substances - total</i>	<i>Pharmaceutic als</i>	<i>not applicable</i>	<i>not applicabl e</i>	0,25	0,025						

**The quality standards shall be set by the Commission by delegated act.*

- (1) CAS: Chemical Abstracts Service.
- (2) EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).
- (3) This parameter is the EQS expressed as an annual average value (AA- EQS). Unless otherwise specified, it applies to the total concentration of all substances and isomers.
- (4) Inland surface waters encompass rivers and lakes and related artificial or heavily modified water bodies.
- (5) This parameter is the EQS expressed as a maximum allowable concentration (MAC EQS). Where the MAC EQS are marked as "not applicable", the AA EQS values are considered protective against short-term pollution peaks in continuous discharges since they are significantly lower than the values derived on the basis of acute toxicity.
- (6) If an EQS biota is given, it, rather than the water EQS, shall be applied, without prejudice to the provision in Article 3(3) of this Directive allowing an alternative biota taxon, or another matrix, to be monitored instead, as long as the EQS applied provides an equivalent level of protection. Unless otherwise indicated, the biota EQS relate to fish. For substances numbered 15 (Fluoranthene), 28 (PAHs), and 51 (Bisphenol-A) the biota EQS refers to crustaceans and molluscs. For the purpose of assessing chemical status, monitoring of Fluoranthene and PAHs, and Bisphenol-A in fish is not appropriate. For substance number 37 (Dioxins and dioxin-like compounds), the biota EQS relates to fish, crustaceans and molluscs, in line with Commission Regulation (EU) No 1259/2011* Annex Section 5.3.

- (7) For the group of priority substances covered by brominated diphenylethers (No 5), the EQS refer to the sum of the concentrations of congener numbers 28, 47, 99, 100, 153 and 154.
- (8) Tetra, Penta, Hexa, Hepta, Octa and Decabromodiphenylether (CAS numbers 40088-47-9, 32534-81-9, 36483-60-0, 68928-80-3, 32536-52-0, 1163-19-5, respectively).
- (9) For Cadmium and its compounds (No 6) the EQS values vary depending on the hardness of the water as specified in five class categories (Class 1: <40 mg CaCO₃/l, Class 2: 40 to <50 mg CaCO₃/l, Class 3: 50 to <100 mg CaCO₃/l, Class 4: 100 to <200 mg CaCO₃/l and Class 5: ≥200 mg CaCO₃/l).
- (10) No indicative parameter is provided for this group of substances. The indicative parameter(s) must be defined through the analytical method.
- (11) DDT total comprises the sum of the isomers 1,1,1 trichloro 2,2 bis (p chlorophenyl) ethane (CAS 50 29 3, EU 200 024 3); 1,1,1 trichloro 2 (o chlorophenyl) 2 (p chlorophenyl) ethane (CAS 789 02 6, EU 212 332 5); 1,1-dichloro 2,2 bis (p chlorophenyl) ethylene (CAS 72 55 9, EU 200 784 6); and 1,1 dichloro 2,2 bis (p chlorophenyl) ethane (CAS 72 54 8, EU 200 783 0).
- (12) These EQS refer to bioavailable concentrations of the substances.
- (13) The EQS for biota refers to methyl mercury.
- (14) Nonylphenol (CAS 25154-52-3, EU 246-672-0) including isomers 4-nonylphenol (CAS 104-40-5, EU 203-199-4) and 4-nonylphenol (branched) (CAS 84852-15-3, EU 284-325-5).
- (15) Octylphenol (CAS 1806-26-4, EU 217-302-5) including isomer 4-(1,1',3,3'-tetramethylbutyl)-phenol (CAS 140-66-9, EU 205-426-2).
- (16) Benzo(a)pyrene (CAS 50-32-8) (RPF 1), benzo(b)fluoranthene (CAS 205-99-2) (RPF 0,1), benzo(k)fluoranthene (CAS 207-08-9) (RPF 0,1), benzo(g,h,i)perylene (CAS 191-24-2) (RPF 0), indeno(1,2,3-cd)pyrene (CAS 193-39-5) (RPF 0,1), chrysene (CAS 218-01-9) (RPF 0,01), benzo(a)anthracene (CAS 56-55-3) (RPF 0,1), and dibenz(a,h)anthracene (CAS 53-70-3) (RPF 1). The PAHs anthracene, fluoranthene and naphthalene are listed separately.

- (17) For the group of polycyclic aromatic hydrocarbons (PAHs) (No 28), the biota EQS refers to the sum of the concentrations of seven of the eight PAHs listed in footnote 17 expressed as benzo(a)pyrene equivalents based on the carcinogenic potencies of the substances relative to that of benzo(a)pyrene, i.e. the RPFs in footnote 16. Benzo(g,h,i)perylene does not need to be measured in biota for the purposes of determining compliance with the overall EQS biota.
- (18) Tributyltin compounds including tributyltin-cation (CAS 36643-28-4).
- (19) Sediment EQS
- (20) There is insufficient information available to set a MAC-EQS for these substances.
- (21) This refers to the following compounds:
- 7 polychlorinated dibenzo-p-dioxins (PCDDs): 2,3,7,8-T4CDD (CAS 1746-01-6, EU 217-122-7), 1,2,3,7,8-P5CDD (CAS 40321-76-4), 1,2,3,4,7,8-H6CDD (CAS 39227-28-6), 1,2,3,6,7,8-H6CDD (CAS 57653-85-7), 1,2,3,7,8,9-H6CDD (CAS 19408-74-3), 1,2,3,4,6,7,8-H7CDD (CAS 35822-46-9), 1,2,3,4,6,7,8,9-O8CDD (CAS 3268-87-9)
- 10 polychlorinated dibenzofurans (PCDFs): 2,3,7,8-T4CDF (CAS 51207-31-9), 1,2,3,7,8-P5CDF (CAS 57117-41-6), 2,3,4,7,8-P5CDF (CAS 57117-31-4), 1,2,3,4,7,8-H6CDF (CAS 70648-26-9), 1,2,3,6,7,8-H6CDF (CAS 57117-44-9), 1,2,3,7,8,9-H6CDF (CAS 72918-21-9), 2,3,4,6,7,8-H6CDF (CAS 60851-34-5), 1,2,3,4,6,7,8-H7CDF (CAS 67562-39-4), 1,2,3,4,7,8,9-H7CDF (CAS 55673-89-7), 1,2,3,4,6,7,8,9-O8CDF (CAS 39001-02-0)
- 12 dioxin-like polychlorinated biphenyls (PCB-DLs): 3,3',4,4'-T4CB (PCB 77, CAS 32598-13-3), 3,3',4',5-T4CB (PCB 81, CAS 70362-50-4), 2,3,3',4,4'-P5CB (PCB 105, CAS 32598-14-4), 2,3,4,4',5-P5CB (PCB 114, CAS 74472-37-0), 2,3',4,4',5-P5CB (PCB 118, CAS 31508-00-6), 2,3',4,4',5'-P5CB (PCB 123, CAS 65510-44-3), 3,3',4,4',5-P5CB (PCB 126, CAS 57465-28-8), 2,3,3',4,4',5-H6CB (PCB 156, CAS 38380-08-4), 2,3,3',4,4',5'-H6CB (PCB 157, CAS 69782-90-7), 2,3',4,4',5,5'-H6CB (PCB 167, CAS 52663-72-6), 3,3',4,4',5,5'-H6CB (PCB 169, CAS 32774-16-6), 2,3,3',4,4',5,5'-H7CB (PCB 189, CAS 39635-31-9).
- (22) For the group of Dioxins and dioxin-like compounds (No 37), the biota EQS refers to the sum of the concentrations of the substances listed in footnote 20 expressed as toxic equivalents based on the World Health Organisation 2005 Toxic Equivalence Factors.

- (23) CAS 52315-07-8 refers to an isomer mixture of cypermethrin, alpha-cypermethrin (CAS 67375-30-8, EU 257-842-9), beta-cypermethrin (CAS 65731-84-2, EU 265-898-0), theta-cypermethrin (CAS 71691-59-1) and zeta-cypermethrin (CAS 52315-07-8, EU 257-842-9).
- (24) This refers to 1,3,5,7,9,11-Hexabromocyclododecane (CAS 25637-99-4, EU 247-148-4), 1,2,5,6,9,10- Hexabromocyclododecane (CAS 3194-55-6, EU 221-695-9), α -Hexabromocyclododecane (CAS 134237-50-6), β -Hexabromocyclododecane (CAS 134237-51-7) and γ -Hexabromocyclododecane (CAS 134237-52-8).
- ~~(25) For freshwater used for the abstraction and preparation of drinking water.~~
- ~~(26) For freshwater not used for the abstraction and preparation of drinking water.~~
- (27) This refers to the following compounds, listed with their CAS number, EU number and Relative Potency Factor (RPF):
- Perfluorooctanoic acid (PFOA) (CAS 335-67-1, EU 206-397-9) (RPF 1), Perfluorooctane sulfonic acid (PFOS) (CAS 1763-23-1, EU 217-179-8) (RPF 2), Perfluorohexane sulfonic acid (PFHxS) (CAS 355-46-4, EU 206-587-1) (RPF 0,6), Perfluorononanoic acid (PFNA) (CAS 375-95-1, EU 206-801-3) (RPF 10), Perfluorobutane sulfonic acid (PFBS) (CAS 375-73-5, EU 206-793-1) (RPF 0,001), Perfluorohexanoic acid (PFHxA) (CAS 307-24-4, EU 206-196-6) (RPF 0,01), Perfluorobutanoic acid (PFBA) (CAS 375-22-4, EU 206-786-3) (RPF 0,05), Perfluoropentanoic acid (PFPeA) (CAS 2706-90-3, EU 220-300-7) (RPF 0,03), Perfluoropentane sulfonic acid (PFPeS) (CAS 2706-91-4, EU 220-301-2) (RPF 0,3005), Perfluorodecanoic acid (PFDA) (CAS 335-76-2, EU 206-400-3) (RPF 7), Perfluorododecanoic acid (PFDoDA or PFDoA) (CAS 307-55-1, EU 206-203-2) (RPF 3), Perfluoroundecanoic acid (PFUnDA or PFUnA) (CAS 2058-94-8, EU 218-165-4) (RPF 4), Perfluoroheptanoic acid (PFHpA) (CAS 375-85-9, EU 206-798-9) (RPF 0,505), Perfluorotridecanoic acid (PFTrDA) (CAS 72629-94-8, EU 276-745-2) (RPF 1,65), Perfluoroheptane sulfonic acid (PFHpS) (CAS 375-92-8, EU 206-800-8) (RPF 1,3), Perfluorodecane sulfonic acid (PFDS) (CAS 335-77-3, EU 206-401-9) (RPF 2), Perfluorotetradecanoic acid (PFTeDA) (CAS 376-06-7, EU 206-803-4) (RPF 0,3), Perfluorohexadecanoic acid (PFHxDA) (CAS 67905-19-5, EU 267-638-1) (RPF 0,02), Perfluorooctadecanoic acid (PFODA) (CAS 16517-11-6, EU 240-582-5) (RPF 0,02), and Ammonium perfluoro (2-methyl-3-oxahexanoate) (HFPO-DA or Gen X) (CAS 62037-80-3) (RPF 0,06), Propanoic Acid / Ammonium 2,2,3-trifluoro-3-(1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy)propanoate (ADONA) (CAS 958445-44-8) (RPF 0,03), 2- (Perfluorohexyl)ethyl alcohol (6:2

FTOH) (CAS 647-42-7, EU 211-477-1) (RPF 0,02), 2-(Perfluorooctyl)ethanol (8:2 FTOH) (CAS 678-39-7, EU 211-648-0) (RPF 0,04) and Acetic acid / 2,2-difluoro-2-((2,2,4,5-tetrafluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl)oxy)- (C6O4) (CAS 1190931-41-9) (RPF 0,06)

- (28) For the group of PFAS (No 65), the EQS refer to the sum of the concentrations of the 24 PFAS listed in footnote 27 expressed as PFOA-equivalents based on the potencies of the substances relative to that of PFOA, i.e. the RPFs in footnote 27.
- (29) ‘Pesticides’ means plant protection products as referred to in Article 2 of Regulation (EC) No 1107/2009 and biocidal products as defined in Article 3 of Regulation (EU) No 528/2012.
- (30) ‘Total’ means the sum of all individual pesticides detected and quantified in the monitoring procedure, including their relevant metabolites, degradation and reaction products.’

(3) Part B is amended as follows:

(a) in point 1, the first paragraph is replaced by the following:

‘For any given surface water body, applying the AA-EQS means that, for each representative monitoring point within the water body, the arithmetic mean of the concentrations measured at different times during the year does not exceed the standard.’

(b) in point 2, the first paragraph is replaced by the following:

‘For any given surface water body, applying the MAC-EQS means that the measured concentration at any representative monitoring point within the water body does not exceed the standard.’

COUNCIL MANDATE:

Annex I to Directive 2008/105/EC is amended as follows:

(2) the title is replaced by the following:

‘ENVIRONMENTAL QUALITY STANDARDS (EQS) FOR PRIORITY SUBSTANCES IN SURFACE WATERS’;

(3) Part A is replaced by the following:

‘PART A: ENVIRONMENTAL QUALITY STANDARDS

~~Note 1: Where an EQS is listed between [], this value is subject to confirmation in the light of the opinion requested from the Scientific Committee on Health, Environmental and Emerging Risks.~~

The substances numbered 3, 4, 9a, 9b, 10, 11, 19 and 31 have been moved to Part C of Annex II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
[Entry] N°	Name of substance	Category of substances	CAS number (1)	EU number (2)	AA-EQS (3) Inland surface waters (4) [µg/l]	AA-EQS (3) Other surface waters [µg/l]	MAC-EQS (5) Inland surface waters (4) [µg/l]	MAC-EQS (5) Other surface waters [µg/l]	EQS Biota (6) [µg/kg wet weight] or EQS Sediment [µg /kg dry weight] where so indicated	Identified as a priority hazardous substance	Identified as an Ubiquitous Persistent, Bioaccumulative and Toxic (uPBT) substance	Identified as a substance that tends to accumulate in sediment and/or biota
(1)	The substance Alachlor has been moved to Part C of Annex II											
(2)	Anthracene ⁽³¹⁾	Industrial substances	120-12-7	204-371-1	0,1	0,1	0,1	0,1		X		X
(3)	<u>The substance Atrazine has been moved to Part C of Annex II</u>											
(4)	<u>The substance Benzene has been moved to Part C of Annex II</u>											
(5)	Brominated diphenylethers ⁽³³⁾	Industrial substances	not applicable	not applicable			0,14 (7)	0,014 (7)	0,00028 (7)	X (8)	X	X

(6)	Cadmium and its compounds (depending on water hardness classes) ⁽⁹⁾	Metals	7440-43-9	231-152-8	< 0,08 (Class 1) 0,08 (Class 2) 0,09 (Class 3) 0,15 (Class 4) 0,25 (Class 5)	0,2	< 0,45 (Class 1) 0,45 (Class 2) 0,6 (Class 3) 0,9 (Class 4) 1,5 (Class 5)	< 0,45 (Class 1) 0,45 (Class 2) 0,6 (Class 3) 0,9 (Class 4) 1,5 (Class 5)		X		X
(6a)	The substance Carbon tetrachloride has been moved to Part C of Annex II											
(7)	C ₁₀₋₁₃ Chloroalkanes ⁽¹⁰⁾	Industrial substances	85535-84-8	287-476-5	0,4	0,4	1,4	1,4		X		X
(8)	The substance Chlorfenvinphos has been moved to Part C of Annex II											
(9)	Chlorpyrifos (Chlorpyrifos-ethyl)	Organophosphate pesticides	2921-88-2	220-864-4	$4,6 \times 10^{-4}$	$4,6 \times 10^{-5}$	0,0026	$5,2 \times 10^{-4}$		X	X	X
(9a)	<u>The substance Cyclodiene pesticides has been moved to Part C of Annex II</u>											
(9b)	<u>The substances DDT and para-para-DDT have been moved to Part C of Annex II</u>											
(10)	<u>The substance 1,2-Dichloroethane has been moved to Part C of Annex II</u>											

(11)	<u>The substance Dichloromethane has been moved to Part C of Annex II</u>											
(12)	Di(2-ethylhexyl)-phthalate (DEHP)	Industrial substances	117-81-7	204-211-0	1,3	1,3	not applicable	not applicable		X		X
(13)	Diuron	Herbicides	330-54-1	206-354-4	0,049	0,0049	0,27	0,054				
(14)	Endosulfan	Organochlorine pesticides	115-29-7	204-079-4	0,005	0,0005	0,01	0,004		X		
(15)	Fluoranthene	Industrial substances	206-44-0	205-912-4	$7,62 \times 10^{-4}$	$7,62 \times 10^{-4}$	0,12	0,012	6,1	X	X	X
(16)	Hexachlorobenzene	Organochlorine pesticides	118-74-1	204-273-9			0,5	0,05	20,4 <u>1 sw fish⁽³²⁾</u> <u>8 fw fish⁽³²⁾</u>	X		X
(17)	Hexachlorobutadiene	Industrial substances (solvents)	87-68-3	201-765-5	9×10^{-4}		0,6	0,6 <u>0,06</u>	21	X		X
(18)	Hexachlorocyclohexane	Insecticides	608-73-1	210-168-9	0,02	0,002	0,04	0,02		X		X
(19)	<u>The substance Isoproturon has been moved to Part C of Annex II</u>											

(20)	Lead and its compounds	Metals	7439-92-1	231-100-4	1,2 ⁽¹²⁾	1,3	14	14		X		X
(21)	Mercury and its compounds	Metals	7439-97-6	231-106-7			0,07	0,07	[10] 11 ⁽¹³⁾	X	X	X
(22)	Naphthalene	Industrial substances	91-20-3	202-049-5	2	2	130	130				
(23)	Nickel and its compounds	Metals	7440-02-0	231-111-4	2 ⁽¹²⁾	3,1	8,2	8,2				
(24)	Nonylphenols ⁽¹⁴⁾ (4-Nonylphenol)	Industrial substances	84852-15-3	284-325-5	0,037	0,0018	2,1	0,17		X		
(25)	Octylphenols ⁽¹⁵⁾ (((4-(1,1',3,3'-tetramethylbutyl)-phenol)))	Industrial substances	140-66-9	205-426-2	0,1	0,01	not applicable	not applicable		X		
(26)	Pentachlorobenzene	Industrial substances	608-93-5	210-172-0	0,007	0,0007	not applicable	not applicable		X		X
(27)	Pentachlorophenol	Organochlorine pesticides	87-86-5	201-778-6	0,4	0,4	1	1		X		

(28)	Polyaromatic hydrocarbons (PAHs) ⁽¹⁶⁾ (33)	Combustion products	not applicable	not applicable	not applicable	not applicable	not applicable	not applicable	Sum of Benzo(a)pyrene equivalents {0,6} ⁽¹⁷⁾	X	X	X
	Benzo(a)pyrene		50-32-8	200-028-5			0,27 0,5	0,027 0,05	{0,6}			
	Benzo(b)fluoranthene		205-99-2	205-911-9			0,017	0,017	<i>see footnote 17</i>			
	Benzo(k)fluoranthene		207-08-9	205-916-6			0,017	0,017	<i>see footnote 17</i>			
	Benzo(g,h,i)perylene		191-24-2	205-883-8			$8,2 \times 10^{-3}$	$8,2 \times 10^{-4}$	<i>see footnote 17</i>			
	Indeno(1,2,3-cd)pyrene		193-39-5	205-893-2			<i>not applicable</i>	<i>not applicable</i>	<i>see footnote 17</i>			

	Chrysene		218-01-9	205-923-4			0,07	0,007	<i>see footnote 17</i>			
	Benzo(a)anthracene		56-55-3	200-280-6			0,1	0,01	<i>see footnote 17</i>			
	Dibenz(a,h)anthracene		53-70-3	200-181-8			0,014	0,0014	<i>see footnote 17</i>			
	<u>Fluoranthene</u>		<u>206-44-0</u>	<u>205-912-4</u>			<u>0,12</u>	<u>0,012</u>	<i>see footnote 17</i>			
(29)	The Substance Simazine has been moved to Part C of Annex II											
(29a)	Tetrachloroethylene	Industrial substances	127-18-4	204-825-9	10	10	not applicable	not applicable				
(29b)	Trichloroethylene	Industrial substances	79-01-6	201-167-4	10	10	not applicable	not applicable		X		
(30)	Tributyltin compounds (¹⁸) (<i>Tributyltin-cation</i>)	Biocides	36643-28-4	not applicable	0,0002	0,0002	0,0015	0,0015	[1,3] 1,6 (¹⁹)	X	X	X
(31)	The substance Trichlorobenzenes has been moved to Part C of Annex II											

(32)	Trichloromethane	Industrial substances	67-66-3	200-663-8	2,5	2,5	not applicable	not applicable				
(33)	Trifluralin	Herbicides	1582-09-8	216-428-8	0,03	0,03	not applicable	not applicable		X		
(34)	Dicofol	Organochlorine pesticides	115-32-2	204-082-0	$[4,45 \times 10^{-3}]$	$[0,185 \times 10^{-3}]$	not applicable ⁽²⁰⁾	not applicable ⁽²⁰⁾	[5,45] 4,6 <u>111</u> fw fish ⁽³²⁾ <u>4,6</u> sw fish ⁽³²⁾	X		X
(35)	Perfluorooctane sulfonic acid and its derivatives (PFOS)	Industrial substances	1763-23-1	217-179-8	Covered by substance group 65 (Per- and poly-fluorinated <u>polyfluoro</u> alkyl substances (PFAS) – sum of 24)							
(36)	Quinoxifen	Plant protection products	124495-18-7	not applicable	0,15	0,015	2,7	0,54		X		X

(37)	Dioxins and dioxin-like compounds ⁽²¹⁾ (33)	Industrial byproducts	not applicable	not applicable			<i>not applicable</i>	<i>not applicable</i>	Sum of PCDDs+ PCDFs+ PCB-DLs equivalents $\{3,5 \times 10^{-5}\}$ ⁽²²⁾	X	X	X
(38)	Aclonifen ⁽³¹⁾	Herbicides	74070-46-5	277-704-1	0,12	0,012	0,12	0,012				
(39)	Bifenox	Herbicides	42576-02-3	255-894-7	0,012	0,0012	0,04	0,004				
(40)	Cybutryne	Biocides	28159-98-0	248-872-3	0,0025	0,0025	0,016	0,016				
(41)	Cypermethrin ⁽²³⁾ (33)	Pyrethroid pesticides	52315-07-8	257-842-9	3×10^{-5}	3×10^{-6}	6×10^{-4}	6×10^{-5}				X
(42)	Dichlorvos	Organophosphate pesticides	62-73-7	200-547-7	6×10^{-4}	6×10^{-5}	7×10^{-4}	7×10^{-5}				

(43)	Hexabromocyclododecane (HBCDD) (24) (33)	Industrial substances	See footnote 24	See footnote 24	$\{4,6 \times 10^{-4}\}$	$\{2 \times 10^{-5}\}$	0,5	0,05	$\{3,5\}$ 90 fw fish (32) 3,5 sw fish (32)	X	X	X
(44)	Heptachlor and heptachlor epoxide	Organochlorine pesticides	76-44-8 / 1024-57-3	200-962-3 / 213-831-0	$\{1,7 \times 10^{-7}\}$	$\{1,7 \times 10^{-7}\}$	3×10^{-4}	3×10^{-5}	{0,013}	X	X	X
(45)	Terbutryn	Herbicides	886-50-0	212-950-5	0,065	0,0065	0,34	0,034				
(46)	17 alpha-ethinylestradiol (EE2)	Pharmaceuticals (Estrogenic hormones)	57-63-6	200-342-2	$1,7 \times 10^{-5}$	$1,6 \times 10^{-6}$	not derived	not derived				
(47)	17 beta-estradiol (E2)	Pharmaceuticals (Estrogenic hormones)	50-28-2	200-023-8	0,00018	9×10^{-6}	not derived	not derived				
(48)	Acetamiprid	Neonicotinoid pesticides	135410-20-7 / 160430-64-8	603-921-1	0,037	0,0037	0,16	0,016				

(49)	Azithromycin	Pharmaceuticals (Macrolide antibiotics)	83905-01-5	617-500-5	0,019	0,0019	0,18	0,018				X
(50)	Bifenthrin	Pyrethroid pesticides	82657-04-3	617-373-6	$9,5 \times 10^{-5}$	$9,5 \times 10^{-6}$	0,011	0,001				X
(51)	Bisphenol-A (BPA)	Industrial substances	80-05-7	201-245-8	$3,4 \times 10^{-5}$ <u>$1,7 \times 10^{-4}$</u>	$3,4 \times 10^{-5}$ <u>$1,7 \times 10^{-4}$</u>	130	51	0,005 <u>0,025</u>	X		
(52)	Carbamazepine	Pharmaceuticals	298-46-4	206-062-7	2,5	0,25	$1,6 \times 10^3$	160				
(53)	Clarithromycin ⁽³¹⁾	Pharmaceuticals (Macrolide antibiotics)	81103-11-9	658-034-2	0,13	0,013	0,13	0,013				X
(54)	Clothianidin	Neonicotinoid pesticides	210880-92-5	433-460-1	0,01	0,001	0,34	0,034				
(55)	Deltamethrin	Pyrethroid pesticides	52918-63-5	258-256-6	$1,7 \times 10^{-6}$	$1,7 \times 10^{-7}$	$1,7 \times 10^{-5}$	$3,4 \times 10^{-6}$				X

(56)	Diclofenac	Pharmaceuticals	15307-86-5 / 15307-79-6	239-348-5 / 239-346-4	0,04	0,004	250	25					X
(57)	Erythromycin	Pharmaceuticals (Macrolide antibiotics)	114-07-8	204-040-1	0,5	0,05	1	0,1					X
(58)	Esfenvalerate	Pyrethroid pesticides	66230-04-4	613-911-9	$1,7 \times 10^{-5}$	$1,7 \times 10^{-6}$	0,0085	0,00085					X
(59)	Estrone (E1)	Pharmaceuticals (Estrogenic hormones)	53-16-7	200-164-5	$3,6 \times 10^{-4}$	$1,8 \times 10^{-5}$	not derived	not derived					
(60)	Glyphosate	Herbicides	1071-83-6	213-997-4	0,1 ⁽²⁵⁾ 86,7 ⁽²⁶⁾	8,67	not applicable ⁽²⁵⁾ 398,6 ⁽²⁶⁾	39,86					
(61)	Ibuprofen	Pharmaceuticals	15687-27-1	239-784-6	0,22 0,14	0,022 0,014							X

(62)	Imidacloprid	Neonicotinoid pesticides	138261-41-3 / 105827-78-9	428-040-8	0,0068	$6,8 \times 10^{-4}$	0,057	0,0057				
(63)	Nicosulfuron	Herbicides	111991-09-4	601-148-4	0,0087	$8,7 \times 10^{-4}$	0,23	0,023				
(64)	Permethrin	Pyrethroid pesticides	52645-53-1	258-067-9	$2,7 \times 10^{-4}$	$2,7 \times 10^{-5}$	0,0025	$2,5 \times 10^{-4}$				X
(65)	Per- and poly-fluorinated polyfluoroalkyl substances (PFAS) – sum of 24 ⁽²⁷⁾ (33)	Industrial substances	not applicable	not applicable	Sum of PFOA equivalents 0,0044 ⁽²⁸⁾	Sum of PFOA equivalents 0,0044 ⁽²⁸⁾	not applicable	not applicable	Sum of PFOA equivalents 0,077 ⁽²⁸⁾	X	X	X
(66)	Silver	Metals	7440-22-4	231-131-3	0,01	0,006 (10‰ salinity) 0,17 (30‰ salinity)	0,022	not derived				
(67)	Thiacloprid	Neonicotinoid pesticides	111988-49-9	601-147-9	0,01	0,001	0,05	0,005				

(68)	Thiamethoxam	Neonicotinoid pesticides	153719-23-4	428-650-4	0,04	0,004	0,77	0,077				
(69)	Triclosan ⁽³¹⁾	Biocides	3380-34-5	222-182-2	0,02	0,002	0,02	0,002				
(70)	Total of active substances in pesticides, including their relevant metabolites, degradation and reaction products ⁽²⁹⁾	Plant protection products and biocides			0,5 ⁽³⁰⁾	0,5 ⁽³⁰⁾						

(1) CAS: Chemical Abstracts Service.

(2) EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

(3) This parameter is the EQS expressed as an annual average value (AA-EQS). Unless otherwise specified, it applies to the total concentration of all substances and isomers.

(4) Inland surface waters encompass rivers and lakes and related artificial or heavily modified water bodies.

(5) This parameter is the EQS expressed as a maximum allowable concentration (MAC EQS). Where the MAC EQS are marked as "not applicable", the AA EQS values are considered protective against short-term pollution peaks in continuous discharges since they are significantly lower than the values derived on the basis of acute toxicity.

(6) If an EQS biota **or sediment** is given, it, rather than the water EQS, shall be applied, without prejudice to the provision in Article 3(3) of this Directive allowing an alternative biota taxon, or another matrix, to be monitored instead, as long as the EQS applied provides an equivalent level of protection. Unless otherwise indicated, the biota EQS relate to fish. For substances numbered 15 (Fluoranthene), 28 (PAHs), and 51 (Bisphenol-A) the biota EQS refers to crustaceans and molluscs. For the purpose of assessing chemical status, monitoring of Fluoranthene, ~~and PAHs~~, and Bisphenol-A in fish is not appropriate. For substance number 37 (Dioxins and dioxin-like compounds), the biota EQS relates to fish, crustaceans and molluscs, in line with Commission Regulation (EU) No 1259/2011* Annex Section 5.3.

- (7) For the group of priority substances covered by brominated diphenylethers (No 5), the EQS refer to the sum of the concentrations of congener numbers 28, 47, 99, 100, 153 and 154.
- (8) Tetra, Penta, Hexa, Hepta, Octa and Decabromodiphenylether (CAS numbers 40088-47-9, 32534-81-9, 36483-60-0, 68928-80-3, 32536-52-0, 1163-19-5, respectively).
- (9) For Cadmium and its compounds (No 6) the EQS values vary depending on the hardness of the water as specified in five class categories (Class 1: <40 mg CaCO₃/l, Class 2: 40 to <50 mg CaCO₃/l, Class 3: 50 to <100 mg CaCO₃/l, Class 4: 100 to <200 mg CaCO₃/l and Class 5: ≥200 mg CaCO₃/l).
- (10) No indicative parameter is provided for this group of substances. The indicative parameter(s) must be defined through the analytical method.
- ~~(11) DDT total comprises the sum of the isomers 1,1,1 trichloro 2,2 bis (p-chlorophenyl) ethane (CAS 50 29 3, EU 200 024 3); 1,1,1 trichloro 2 (o-chlorophenyl) 2 (p-chlorophenyl) ethane (CAS 789 02 6, EU 212 332 5); 1,1-dichloro 2,2 bis (p-chlorophenyl) ethylene (CAS 72 55 9, EU 200 784 6); and 1,1-dichloro 2,2 bis (p-chlorophenyl) ethane (CAS 72 54 8, EU 200 783 0).~~
- (12) These EQS refer to bioavailable concentrations of the substances.
- ~~(13) The EQS for biota refers to methyl mercury.~~
- (14) Nonylphenol (CAS 25154-52-3, EU 246-672-0) including isomers 4-nonylphenol (CAS 104-40-5, EU 203-199-4) and 4-nonylphenol (branched) (CAS 84852-15-3, EU 284-325-5).
- (15) Octylphenol (CAS 1806-26-4, EU 217-302-5) including isomer 4-(1,1',3,3'-tetramethylbutyl)-phenol (CAS 140-66-9, EU 205-426-2).
- (16) Benzo(a)pyrene (CAS 50-32-8) (RPF 1), benzo(b)fluoranthene (CAS 205-99-2) (RPF 0,1), benzo(k)fluoranthene (CAS 207-08-9) (RPF 0,1), benzo(g,h,i)perylene (CAS 191-24-2) (RPF 0), indeno(1,2,3-cd)pyrene (CAS 193-39-5) (RPF 0,1), chrysene (CAS 218-01-9) (RPF 0,01), benzo(a)anthracene (CAS 56-55-3) (RPF 0,1), ~~and dibenz(a,h)anthracene (CAS 53-70-3) (RPF 1)~~ **and fluoranthene (CAS 206-44-0) (RPF 0,01). Fluoranthene also appears separately in row 15.** The PAHs anthracene, ~~fluoranthene~~ and naphthalene are listed only separately **because no RPF is available.**
- (17) For the group of polyaromatic hydrocarbons (PAHs) (No 28), the biota EQS refers to the sum of the concentrations of ~~seven~~ **eight** of the ~~eight~~ **nine** PAHs listed in footnote ~~17~~ **16** expressed as benzo(a)pyrene equivalents based on the carcinogenic potencies of the substances relative to that of benzo(a)pyrene, i.e. the RPFs in footnote 16. Benzo(g,h,i)perylene does not need to be measured in biota for the purposes of determining compliance with the overall EQS biota. **The biota EQS for fluoranthene in row 15 must also be complied with.**
- (18) Tributyltin compounds including tributyltin-cation (CAS 36643-28-4).
- (19) Sediment EQS
- (20) There is insufficient information available to set a MAC-EQS for these substances.
- (21) This refers to the following compounds:
 7 polychlorinated dibenzo-p-dioxins (PCDDs): 2,3,7,8-T4CDD (CAS 1746-01-6, EU 217-122-7), 1,2,3,7,8-P5CDD (CAS 40321-76-4), 1,2,3,4,7,8-H6CDD (CAS 39227-28-6), 1,2,3,6,7,8-H6CDD (CAS 57653-85-7), 1,2,3,7,8,9-H6CDD (CAS 19408-74-3), 1,2,3,4,6,7,8-H7CDD (CAS 35822-46-9), 1,2,3,4,6,7,8,9-O8CDD (CAS 3268-87-9)
 10 polychlorinated dibenzofurans (PCDFs): 2,3,7,8-T4CDF (CAS 51207-31-9), 1,2,3,7,8-P5CDF (CAS 57117-41-6), 2,3,4,7,8-P5CDF (CAS 57117-31-4), 1,2,3,4,7,8-H6CDF (CAS 70648-26-9), 1,2,3,6,7,8-H6CDF (CAS 57117-44-9), 1,2,3,7,8,9-H6CDF (CAS 72918-21-9), 2,3,4,6,7,8-H6CDF (CAS 60851-34-5), 1,2,3,4,6,7,8-H7CDF (CAS 67562-39-4), 1,2,3,4,7,8,9-H7CDF (CAS 55673-89-7), 1,2,3,4,6,7,8,9-O8CDF (CAS 39001-02-0)
 12 dioxin-like polychlorinated biphenyls (PCB-DLs): 3,3',4,4'-T4CB (PCB 77, CAS 32598-13-3), 3,3',4',5'-T4CB (PCB 81, CAS 70362-50-4), 2,3,3',4,4'-P5CB (PCB 105, CAS 32598-14-4), 2,3,4,4',5'-P5CB (PCB 114, CAS 74472-37-0), 2,3',4,4',5'-P5CB (PCB 118, CAS 31508-00-6), 2,3',4,4',5'-P5CB (PCB 123, CAS 65510-44-3), 3,3',4,4',5'-P5CB (PCB 126, CAS 57465-28-8), 2,3,3',4,4',5'-H6CB (PCB 156, CAS 38380-08-4), 2,3,3',4,4',5'-H6CB (PCB 157, CAS 69782-90-7), 2,3',4,4',5,5'-H6CB (PCB 167, CAS 52663-72-6), 3,3',4,4',5,5'-H6CB (PCB 169, CAS 32774-16-6), 2,3,3',4,4',5,5'-H7CB (PCB 189, CAS 39635-31-9).
- (22) For the group of Dioxins and dioxin-like compounds (No 37), the biota EQS refers to the sum of the concentrations of the substances listed in footnote ~~20~~ **21** expressed as toxic equivalents based on the World Health Organisation 2005 Toxic Equivalence Factors.

- (²³) CAS 52315-07-8 refers to an isomer mixture of cypermethrin, alpha-cypermethrin (CAS 67375-30-8, EU 257-842-9), beta-cypermethrin (CAS 65731-84-2, EU 265-898-0), theta-cypermethrin (CAS 71691-59-1) and zeta-cypermethrin (CAS ~~52315-07-8~~ **1315501-18-8**, EU 257-842-9).
- (²⁴) This refers to 1,3,5,7,9,11-Hexabromocyclododecane (CAS 25637-99-4, EU 247-148-4), 1,2,5,6,9,10- Hexabromocyclododecane (CAS 3194-55-6, EU 221-695-9), α -Hexabromocyclododecane (CAS 134237-50-6), β -Hexabromocyclododecane (CAS 134237-51-7) and γ - Hexabromocyclododecane (CAS 134237-52-8).
- (²⁵) For freshwater used for the abstraction and preparation of drinking water.
- (²⁶) For freshwater not used for the abstraction and preparation of drinking water.
- (²⁷) This refers to the following compounds, listed with their CAS number, EU number and Relative Potency Factor (RPF), ~~as well as their derivatives~~:
- Perfluorooctanoic acid (PFOA) (CAS 335-67-1, EU 206-397-9) (RPF 1), Perfluorooctane sulfonic acid (PFOS) (CAS 1763-23-1, EU 217-179-8) (RPF 2), Perfluorohexane sulfonic acid (PFHxS) (CAS 355-46-4, EU 206-587-1) (RPF 0,6), Perfluorononanoic acid (PFNA) (CAS 375-95-1, EU 206-801-3) (RPF 10), Perfluorobutane sulfonic acid (PFBS) (CAS 375-73-5, EU 206-793-1) (RPF 0,001), Perfluorohexanoic acid (PFHxA) (CAS 307-24-4, EU 206-196-6) (RPF 0,01), Perfluorobutanoic acid (PFBA) (CAS 375-22-4, EU 206-786-3) (RPF 0,05), Perfluoropentanoic acid (PFPeA) (CAS 2706-90-3, EU 220-300-7) (RPF 0,03), Perfluoropentane sulfonic acid (PFPeS) (CAS 2706-91-4, EU 220-301-2) (RPF 0,3005), Perfluorodecanoic acid (PFDA) (CAS 335-76-2, EU 206-400-3) (RPF 7), Perfluorododecanoic acid (PFDoDA or PFDoA) (CAS 307-55-1, EU 206-203-2) (RPF 3), Perfluoroundecanoic acid (PFUnDA or PFUnA) (CAS 2058-94-8, EU 218-165-4) (RPF 4), Perfluoroheptanoic acid (PFHpA) (CAS 375-85-9, EU 206-798-9) (RPF 0,505), Perfluorotridecanoic acid (PFTrDA) (CAS 72629-94-8, EU 276-745-2) (RPF 1,65), Perfluoroheptane sulfonic acid (PFHpS) (CAS 375-92-8, EU 206-800-8) (RPF 1,3), Perfluorodecane sulfonic acid (PFDS) (CAS 335-77-3, EU 206-401-9) (RPF 2), Perfluorotetradecanoic acid (PFTeDA) (CAS 376-06-7, EU 206-803-4) (RPF 0,3), Perfluorohexadecanoic acid (PFHxDA) (CAS 67905-19-5, EU 267-638-1) (RPF 0,02), Perfluorooctadecanoic acid (PFODA) (CAS 16517-11-6, EU 240-582-5) (RPF 0,02), ~~and Ammonium perfluoro (2 methyl 3 oxahexanoate)~~ **2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid** (HFPO-DA or Gen X) (CAS ~~62037-80-3~~ **13252-13-6**) (RPF 0,06), ~~Propanoic Acid / Ammonium 2,2,3-trifluoro-3-(1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy)propanoate~~ **acetic acid** (ADONA) (CAS ~~958445-44-8~~ **919005-14-4**) (RPF 0,03), 2- (Perfluorohexyl)ethyl alcohol (6:2 FTOH) (CAS 647-42-7, EU 211-477-1) (RPF 0,02), 2-(Perfluorooctyl)ethanol (8:2 FTOH) (CAS 678-39-7, EU 211-648-0) (RPF 0,04) and ~~Acetic acid / 2,2-difluoro-2-((2,2,4,5-tetrafluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl)oxy)~~ **acetic acid** (C6O4) (CAS 1190931-41-9) (RPF 0,06)
- (²⁸) For the group of PFAS (No 65), the EQS refer to the sum of the concentrations of the 24 PFAS listed in footnote 27, ~~and their derivatives~~, expressed as PFOA-equivalents based on the potencies of the substances relative to that of PFOA, i.e. the RPFs in footnote 27. **The critical EQS is the biota EQS (relating to fish consumption) and must therefore be complied with. The AA-EQS are not equivalently protective.**
- (²⁹) ~~'Pesticides' means plant protection products as referred to in Article 2 of Regulation (EC) No 1107/2009 and biocidal products as defined in Article 3 of Regulation (EU) No 528/2012.~~
- (³⁰) ~~'Total' means the sum of all individual pesticides detected and quantified in the monitoring procedure, including their relevant metabolites, degradation and reaction products.'~~
- (³¹) **For this substance, no AA-EQS is given because compliance with the corresponding MAC EQS should provide sufficient protection from chronic exposure.**
- (³²) **'fw fish' indicates the EQS_{biota} for freshwater fish monitored in inland waters ; 'sw fish' indicates the EQS_{biota} for saltwater fish monitored in other surface waters**
- (³³) **The minimum performance criteria for the limit of quantification, as laid down in Directive 2009/90/EC, should be applied to each individual substance within a given group of substances when the best available analytical techniques applied in the member state allow it**

Part B is amended as follows:

in point 1, the first paragraph is replaced by the following:

‘For any given surface water body, applying the AA-EQS means that, for each representative monitoring point within the water body, the arithmetic mean of the concentrations measured at different times during the year does not exceed the standard.’;

in point 2, the first paragraph is replaced by the following:

‘For any given surface water body, applying the MAC-EQS means that the measured concentration at any representative monitoring point within the water body does not exceed the standard.’.

ANNEXE VI

COMMISSION PROPOSAL:

'ANNEX II

ENVIRONMENTAL QUALITY STANDARDS FOR RIVER BASIN SPECIFIC POLLUTANTS

1. PART A: LIST OF CATEGORIES OF RIVER BASIN SPECIFIC POLLUTANTS
 1. Organohalogen compounds and substances which may form such compounds in the aquatic environment.
 2. Organophosphorous compounds.
 3. Organotin compounds.
 4. Substances and preparations, or the breakdown products of such, which have been proved to possess carcinogenic or mutagenic properties or properties which may affect steroidogenic, thyroid, reproduction or other endocrine-related functions in or via the aquatic environment.
 5. Persistent hydrocarbons and persistent and bioaccumulable organic toxic substances.
 6. Cyanides.
 7. Metals and their compounds.
 8. Arsenic and its compounds.
 9. Biocides and plant protection products.
 10. Materials in suspension, including micro/nanoplastics
 11. Substances which contribute to eutrophication (in particular, nitrates and phosphates).
 12. Substances which have an unfavourable influence on the oxygen balance and can be measured using parameters such as BOD, COD, etc.

13. Microorganisms, genes or genetic material reflecting the presence of microorganisms resistant to antimicrobial agents, in particular microorganisms pathogenic to humans or livestock.

2. PART B: THE PROCEDURE FOR DERIVING ENVIRONMENTAL QUALITY STANDARDS FOR RIVER BASIN SPECIFIC POLLUTANTS

Methods used for the establishment of EQS for river basin specific pollutants shall include the following steps:

identification of the receptors and compartments or matrices at risk from the substance of concern;

collation and quality assessment of data on the properties of the substance of concern, including its (eco)toxicity, in particular from reports on laboratory, mesocosm and field studies which cover both chronic and acute effects in both fresh and saltwater environments;

extrapolation of (eco)toxicity data to no-effect or similar concentrations using deterministic or probabilistic methods, and selection and application of appropriate assessment factors to address uncertainties and derive EQS;

comparison of EQS for different receptors and compartments, and selection of critical EQS, i.e. the EQS that provides protection to the most sensitive receptor in the most relevant compartment or matrix.

3. PART C: REPOSITORY OF HARMONISED ENVIRONMENTAL QUALITY STANDARDS FOR RIVER BASIN SPECIFIC POLLUTANTS

[En-try] N°	Name of substance	Category of substances	CAS number ⁽¹⁾	EU number ⁽²⁾	AA-EQS ⁽³⁾ Inland surface waters ⁽⁴⁾ [µg/l]	AA-EQS ⁽³⁾ Other surface waters [µg/l]	MAC-EQS ⁽⁵⁾ Inland surface waters ⁽⁴⁾ [µg/l]	MAC-EQS ⁽⁵⁾ Other surface waters [µg/l]	EQS Biota ⁽⁶⁾ [µg/kg wet weight] or EQS Sediment where so indicated [µg/kg dry weight]	
1	Alachlor ⁽⁷⁾	Pesticides	15972-60-8	240-110-8	0,3	0,3	0,7	0,7		
2	Carbon tetrachloride ⁽⁷⁾	Industrial substances	56-23-5	200-262-8	12	12	not applicable	not applicable		
3	Chlorfenvinphos ⁽⁷⁾	Pesticide	470-90-6	207-432-0	0,1	0,1	0,3	0,3		
4	Simazine ⁽⁷⁾	Pesticide	122-34-9	204-535-2	1	1	4	4		

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾This parameter is the EQS expressed as an annual average value (AA-EQS). Unless otherwise specified, it applies to the total concentration of all substances and isomers.

⁽⁴⁾Inland surface waters encompass rivers and lakes and related artificial or heavily modified water bodies.

⁽⁵⁾This parameter is the EQS expressed as a maximum allowable concentration (MAC EQS). Where the MAC EQS are marked as "not applicable", the AA EQS values are considered protective against short-term pollution peaks in continuous discharges since they are significantly lower than the values derived on the basis of acute toxicity.

⁽⁶⁾If a biota EQS is given, it, rather than the water EQS, shall be applied, without prejudice to the provision in Article 3(3) of this Directive allowing an alternative biota taxon, or another matrix, to be monitored instead, as long as the EQS applied provides an equivalent level of protection. Unless otherwise indicated, the biota EQS relate to fish.

⁽⁷⁾Substance previously listed as a priority substance in Annex X to Directive 2000/60/EC or Annex I to Directive 2008/105/EC.

EP MANDATE:

‘ANNEX II

ENVIRONMENTAL QUALITY STANDARDS FOR RIVER BASIN SPECIFIC POLLUTANTS

Part A: LIST OF CATEGORIES OF RIVER BASIN SPECIFIC POLLUTANTS

1. Organohalogen compounds and substances which may form such compounds in the aquatic environment.
2. Organophosphorous compounds.
3. Organotin compounds.
4. Substances and preparations, or the breakdown products of such, which have been proved to possess carcinogenic or mutagenic properties or properties which may affect steroidogenic, thyroid, reproduction or other endocrine-related functions in or via the aquatic environment.
5. Persistent hydrocarbons and persistent and bioaccumulable organic toxic substances.
6. Cyanides.
7. Metals and their compounds.
8. Arsenic and its compounds.
9. Biocides and plant protection products.
10. Materials in suspension, including micro/nanoplastics, *as well as materials known to give rise to micro/nanoplastics; [Am. 155]*
11. Substances which contribute to eutrophication (in particular, nitrates and phosphates).
12. Substances which have an unfavourable influence on the oxygen balance and can be measured using parameters such as BOD, COD, etc.
13. Microorganisms, genes or genetic material reflecting the presence of microorganisms resistant to antimicrobial agents, in particular microorganisms pathogenic to humans or livestock.

PART B: THE PROCEDURE FOR DERIVING ENVIRONMENTAL QUALITY
STANDARDS FOR RIVER BASIN SPECIFIC POLLUTANTS

Methods used for the establishment of EQS for river basin specific pollutants shall include the following steps:

- (a) identification of the receptors and compartments or matrices at risk from the substance of concern;
 - (b) collation and quality assessment of data on the properties of the substance of concern, including its (eco)toxicity, in particular from reports on laboratory, mesocosm and field studies which cover both chronic and acute effects in both fresh and saltwater environments;
 - (c) extrapolation of (eco)toxicity data to no-effect or similar concentrations using deterministic or probabilistic methods, and selection and application of appropriate assessment factors to address uncertainties and derive EQS;
 - (d) comparison of EQS for different receptors and compartments, and selection of critical EQS, i.e. the EQS that provides protection to the most sensitive receptor in the most relevant compartment or matrix.
- (da) when setting EQS for metals, bioavailability models shall be considered to account for various water quality parameters that affect bioavailability of metals. [Am. 156]***

PART C: REPOSITORY OF HARMONISED ENVIRONMENTAL QUALITY
STANDARDS FOR RIVER BASIN SPECIFIC POLLUTANTS

[Entry] N°	Name of substance	Category of substances	CAS number ⁽¹⁾	EU number ⁽²⁾	AA-EQS ⁽³⁾ Inland surface waters ⁽⁴⁾ [µg/l]	AA-EQS ⁽³⁾ Other surface waters [µg/l]	MAC-EQS ⁽⁵⁾ Inland surface waters ⁽⁴⁾ [µg/l]
1	Alachlor ⁽⁷⁾	Pesticides	15972-60-8	240-110-8	0,3	0,3	0,7
2	Carbon tetrachloride ⁽⁷⁾	Industrial substances	56-23-5	200-262-8	12	12	not applicable
3	Chlorfenvinphos ⁽⁷⁾	Pesticide	470-90-6	207-432-0	0,1	0,1	0,3
4	Simazine ⁽⁷⁾	Pesticide	122-34-9	204-535-2	1	1	4

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾ EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾ This parameter is the EQS expressed as an annual average value (AA- EQS). Unless otherwise specified, it applies to the total concentration of all substances and isomers.

⁽⁴⁾ Inland surface waters encompass rivers and lakes and related artificial or heavily modified water bodies.

⁽⁵⁾ This parameter is the EQS expressed as a maximum allowable concentration (MAC EQS). Where the MAC EQS are marked as "not applicable", the AA EQS values are considered protective against short-term pollution peaks in continuous discharges since they are significantly lower than the values derived on the basis of acute toxicity.

- (⁶) If a biota EQS is given, it, rather than the water EQS, shall be applied, without prejudice to the provision in Article 3(3) of this Directive allowing an alternative biota taxon, or another matrix, to be monitored instead, as long as the EQS applied provides an equivalent level of protection. Unless otherwise indicated, the biota EQS relate to fish.
- (⁷) Substance previously listed as a priority substance in Annex X to Directive 2000/60/EC or Annex I to Directive 2008/105/EC..’

COUNCIL MANDATE:

'ANNEX II

**ENVIRONMENTAL QUALITY STANDARDS FOR RIVER BASIN SPECIFIC
POLLUTANTS**

PART A: **INDICATIVE** LIST OF CATEGORIES OF RIVER BASIN SPECIFIC POLLUTANTS

1. Organohalogen compounds and substances which may form such compounds in the aquatic environment.
2. Organophosphorous compounds.
3. Organotin compounds.
4. Substances and preparations, or the breakdown products of such, which have been proved to possess carcinogenic or mutagenic properties or properties which may affect steroidogenic, thyroid, reproduction or other endocrine-related functions in or via the aquatic environment.
5. Persistent hydrocarbons and persistent and bioaccumulable organic toxic substances.
6. Cyanides.
7. Metals and their compounds.
8. Arsenic and its compounds.
9. Biocides and plant protection products.
10. Materials in suspension, including micro/nanoplastics
- ~~11. Substances which contribute to eutrophication (in particular, nitrates and phosphates).~~

~~12. Substances which have an unfavourable influence on the oxygen balance and can be measured using parameters such as BOD, COD, etc.~~

~~13~~13. Microorganisms, genes or genetic material reflecting the presence of microorganisms resistant to antimicrobial agents, in particular microorganisms pathogenic to humans or livestock.

PART B: THE PROCEDURE FOR DERIVING ENVIRONMENTAL QUALITY STANDARDS FOR RIVER BASIN SPECIFIC POLLUTANTS

Methods used for the establishment of EQS for river basin specific pollutants shall include the following steps:

identification of the receptors and compartments or matrices at risk from the substance of concern;

collation and quality assessment of data on the properties of the substance of concern, including its (eco)toxicity, in particular from reports on laboratory, mesocosm and field studies which cover both chronic and acute effects in both fresh and saltwater environments;

extrapolation of (eco)toxicity data to no-effect or similar concentrations using deterministic or probabilistic methods, and selection and application of appropriate assessment factors to address uncertainties and derive EQS;

comparison of EQS for different receptors and compartments, and selection of critical EQS, i.e. the EQS that provides protection to the most sensitive receptor in the most relevant compartment or matrix.

PART C: REPOSITORY OF HARMONISED ENVIRONMENTAL QUALITY STANDARDS
FOR RIVER BASIN SPECIFIC POLLUTANTS

[En try] N ^o	Name of substance	Category of substances	CAS number (¹)	EU number (²)	AA- EQS (³) Inlan d surfa ce water s(⁴) [µg/l]	AA- EQS (³) Othe r surfa ce water s [µg/l]	MAC- EQS (⁵) Inland surfa ce waters (⁴) [µg/l]	MAC- EQS (⁵) Other surfa ce waters [µg/l]	EQS Biota(⁶) [µg/kg wet weight] or EQS Sedimen t—where so indicate d—[µg /kg dry weight]	
1	Alachlor (⁷)	Pesticides	15972-60-8	240-110-8	0,3 [µg/l]	0,3 [µg/l]	0,7 [µg/l]	0,7 [µg/l]		
2	Carbon tetrachloride(⁷)	Industrial substances	56-23-5	200-262-8	12 [µg/l]	12 [µg/l]	not applicable	not applicable		
3	Chlorfenvinphos(⁷)	Pesticide	470-90-6	207-432-0	0,1 [µg/l]	0,1 [µg/l]	0,3 [µg/l]	0,3 [µg/l]		
4	Simazine (⁷)	Pesticide	122-34-9	204-535-2	1 [µg/l]	1 [µg/l]	4 [µg/l]	4 [µg/l]		

<u>[Entry] N°</u>	<u>Name of substance</u>	<u>Category of substances</u>	<u>CAS number (1)</u>	<u>EU number (2)</u>	<u>AA-EQS (3)</u> <u>Inland surface waters (4)</u> [µg/l]	<u>AA-EQS (3)</u> <u>Other surface waters</u> [µg/l]	<u>MAC-EQS (5)</u> <u>Inland surface waters(4)</u> [µg/l]	<u>MAC-EQS (5)</u> <u>Other surface waters</u> [µg/l]	<u>EQS Biota (6)</u> <u>[µg/kg wet weight] or EQS Sediment where so indicated [µg/kg dry weight]</u> -
<u>1</u>	<u>Alachlor (7)</u>	<u>Pesticides</u>	<u>15972-60-8</u>	<u>240-110-8</u> -	<u>0,3</u>	<u>0,3</u>	<u>0,7</u>	<u>0,7</u>	- -
<u>2</u>	<u>Carbon tetrachloride (7)</u>	<u>Industrial substances</u>	<u>56-23-5</u>	<u>200-262-8</u> -	<u>12</u>	<u>12</u>	<u>not applicable</u>	<u>not applicable</u>	- -
<u>3</u>	<u>Chlorfenvinphos (7)</u>	<u>Pesticides</u>	<u>470-90-6</u>	<u>207-432-0</u> -	<u>0,1</u>	<u>0,1</u>	<u>0,3</u>	<u>0,3</u>	- -
<u>4</u>	<u>Simazine (7)</u>	<u>Pesticides</u>	<u>122-34-9</u>	<u>204-535-2</u> -	<u>1</u>	<u>1</u>	<u>4</u>	<u>4</u>	- -
<u>5</u>	<u>Atrazine (7)</u>	<u>Herbicides</u>	<u>1912-24-9</u>	<u>217-617-8</u>	<u>0,6</u>	<u>0,6</u>	<u>2,0</u>	<u>2,0</u>	
<u>6</u>	<u>Benzene (7)</u>	<u>Industrial substances</u>	<u>71-43-2</u>	<u>200-753-7</u>	<u>10</u>	<u>8</u>	<u>50</u>	<u>50</u>	
<u>7</u>	<u>Cyclodiene pesticides:</u> <u>Aldrin</u> <u>Dieldrin</u> <u>Endrin</u> <u>Isodrin</u> <u>(7)</u>	<u>Organochlorine pesticides</u>	<u>309-00-2</u> <u>60-57-1</u> <u>72-20-8</u> <u>465-73-6</u>	<u>206-215-8</u> <u>200-484-5</u> <u>200-775-7</u> <u>207-366-2</u>	<u>Σ = 0,01</u>	<u>Σ = 0,005</u>	<u>not applicable</u>	<u>not applicable</u>	
<u>8</u>	<u>DDT total (7) (8)</u>	<u>Organochlorine pesticides</u>	<u>not applicable</u>	<u>not applicable</u>	<u>0,025</u>	<u>0,025</u>	<u>not applicable</u>	<u>not applicable</u>	
<u>9</u>	<u>para-para-DDT (7) (8)</u>		<u>50-29-3</u>	<u>200-024-3</u>	<u>0,01</u>	<u>0,01</u>	<u>not applicable</u>	<u>not applicable</u>	

<u>10</u>	<u>1,2-Dichloroethane</u> ⁽⁷⁾	<u>Industrial substances</u>	<u>107-06-2</u>	<u>203-458-1</u>	<u>10</u>	<u>10</u>	<u>not applicable</u>	<u>not applicable</u>	
<u>11</u>	<u>Dichloromethane</u> ⁽⁷⁾	<u>Industrial substances</u>	<u>75-09-2</u>	<u>200-838-2</u>	<u>20</u>	<u>20</u>	<u>not applicable</u>	<u>not applicable</u>	
<u>12</u>	<u>Isoproturon</u> ⁽⁷⁾	<u>Herbicides</u>	<u>34123-59-6</u>	<u>251-835-4</u>	<u>0,3</u>	<u>0,3</u>	<u>1,0</u>	<u>1,0</u>	
<u>13</u>	<u>Trichlorobenzenes</u> ⁽⁷⁾	<u>Industrial substances (solvents)</u>	<u>12002-48-1</u>	<u>234-413-4</u>	<u>0,4</u>	<u>0,4</u>	<u>not applicable</u>	<u>not applicable</u>	

⁽¹⁾ CAS: Chemical Abstracts Service.

⁽²⁾ EU number: European Inventory of Existing Commercial Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).

⁽³⁾ This parameter is the EQS expressed as an annual average value (AA-EQS). Unless otherwise specified, it applies to the total concentration of all substances and isomers.

⁽⁴⁾ Inland surface waters encompass rivers and lakes and related artificial or heavily modified water bodies.

⁽⁵⁾ This parameter is the EQS expressed as a maximum allowable concentration (MAC EQS). Where the MAC EQS are marked as "not applicable", the AA EQS values are considered protective against short-term pollution peaks in continuous discharges since they are significantly lower than the values derived on the basis of acute toxicity.

⁽⁶⁾ If a biota EQS is given, it, rather than the water EQS, shall be applied, without prejudice to the provision in Article 3(3) of this Directive allowing an alternative biota taxon, or another matrix, to be monitored instead, as long as the EQS applied provides an equivalent level of protection. Unless otherwise indicated, the biota EQS relate to fish.

⁽⁷⁾ Substance previously listed as a priority substance in Annex X to Directive 2000/60/EC or Annex I to Directive 2008/105/EC.

⁽⁸⁾ DDT total comprises the sum of the isomers 1,1,1 trichloro 2,2 bis (p chlorophenyl) ethane (CAS 50 29 3, EU 200 024 3); 1,1,1 trichloro 2 (o chlorophenyl) 2 (p chlorophenyl) ethane (CAS 789 02 6, EU 212 332 5); 1,1-dichloro 2,2 bis (p chlorophenyl) ethylene (CAS 72 55 9, EU 200 784 6); and 1,1 dichloro 2,2 bis (p chlorophenyl) ethane (CAS 72 54 8, EU 200 783 0).