

COUNCIL OF THE EUROPEAN UNION

Brussels, 21 June 2007

10790/07

Interinstitutional File: 2006/0129 (COD)

ADD 1

ENV 334 CODEC 669

ADDENDUM TO NOTE

from: Committee of Permanent Representatives

to: Council

No. prev. doc.: 10417/07 ENV 314 CODEC 629 + ADD 1

No. Cion prop.: 11816/06 ENV 415 CODEC 782 - COM(2006) 397 final

Subject: Proposal for a Directive of the European Parliament and of the Council on

environmental quality standards in the field of water policy and amending

Directive 2000/60/EC

- Political agreement

The annexed draft contains the overall compromise package established by the <u>Presidency</u> after Coreper on 13 June 2007.

Underlining indicates changes of substance and "[...]" deletions compared to document 10417/07 ADD 1.

Proposal for a

DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

on environmental quality standards in the field of water policy and amending Directive 2000/60/EC

THE	EUR	OPE/	\N	PAR	LIA	MENT	Γ AND) THE	COUNC	CIL OF	THE	EUR	OPEAN	Π	NIC	N(

Having regard to the Treaty establishing the European Community, and in particular Article 175 (1) thereof,

Having regard to the proposal from the Commission*,

Having regard to the opinion of the European Economic and Social Committee**,

Having regard to the opinion of the Committee of the Regions***,

Acting in accordance with the procedure laid down in Article 251 of the Treaty****,

Whereas:

[Recitals omitted.]

*** OJ C ..., p. *** OJ C ..., p.

- 4

^{*} OJ C ..., ..., p.

Opinion of the European Parliament of ... (OJ C ..., ..., p. ...), Council common position of ... (OJ C ..., ..., p. ...) and Position of the European Parliament of ... (not yet published in the Official Journal).

HAVE ADOPTED THIS DIRECTIVE:

Article 1

Subject matter

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, this Directive lays down environmental quality standards for priority substances and certain other pollutants as provided for in Article 16 of Directive 2000/60/EC.

Article 1a

Definitions

The definitions laid down in Directive 2000/60/EC shall apply for the purposes of this Directive.

Article 2

Environmental quality standards

- 1. In accordance with Article 1 of this Directive and Article 4 of Directive 2000/60/EC, Member States shall apply the environmental quality standards (EQS) laid down in Annex I, Part A, in bodies of surface water.
 - Member States shall apply the EQS in bodies of surface water in accordance with the requirements laid down in Annex I, Part B.

- 1a. Member States may opt to apply EQS for sediment and/or biota instead of those laid down in Annex I, Part A, in certain categories of surface water. Member States that apply this option shall:
 - (a) apply, for mercury, an EQS of 20 μg/kg, and/or for hexachlorobenzene, an EQS of 10 μg/kg and/or, for hexachlorobutadiene, an EQS of 55 μg/kg, these EQS being for prey tissue (wet weight), choosing the most appropriate indicator from among fish, molluscs, crustaceans and other biota;
 - (b) establish and apply EQS other than those mentioned in point (a) for sediment and/or biota for specified substances. These EQS shall offer at least the same level of protection as the EQS for water set out in Annex I, Part A;
 - (c) determine, for the substances mentioned in points (a) and (b), the frequency of monitoring in biota and/or sediment. However, monitoring should take place at least once every year, unless technical knowledge and expert judgement justify another interval; and
 - (d) notify the Commission and other Member States, through the Committee referred to in Article 21 of Directive 2000/60/EC, of the substances for which EQS have been established in accordance with point (b), the reasons and basis for using this approach, the alternative EQS established, including the data and the methodology by which they were derived, the categories of surface water to which they would apply, and the frequency of monitoring planned, together with the justification for that frequency.

The Commission shall include a summary of notifications pursuant to point (d), and note viii to Annex I, Part A, in the reports published in accordance with Article 18 of Directive 2000/60/EC.

2. Member States shall arrange for the long term trend analysis of concentrations of those priority substances listed in Annex I, Part A, that tend to accumulate in sediment and/or biota (giving particular consideration to substances numbers 2, 5, 6, 7, 12, 15, 16, 17, 18, 20, 21, 26, 28 and 30) on the basis of monitoring of water status carried out in accordance with Article 8 of Directive 2000/60/EC. They shall take measures aimed at ensuring, subject to Article 4 of Directive 2000/60/EC, that such concentrations do not significantly increase in sediment and/or relevant biota.

Member States shall determine the frequency of monitoring in sediment and/or biota so as to provide sufficient data for a reliable long term trend analysis. As a guideline, monitoring should take place every three years, unless technical knowledge and expert judgement justify another interval.

- 3. The Commission shall examine technical and scientific progress, including the conclusion of risk assessments as referred to in Article 16(2)(a) and (b) of Directive 2000/60/EC and information from the registration of substances made publicly available according to Article 119 of Regulation (EC) No. 1907/2006, and, if necessary, propose the revision of the environmental quality standards laid down in Part A of Annex I in accordance with the procedure laid down in Article 251 of the Treaty in line with the timetable provided for in Article 16(4) of Directive 2000/60/EC.
- 4. Point 3 of Part B of Annex I may be amended in accordance with the regulatory procedure with scrutiny referred to in Article 21(3) of Directive 2000/60/EC.

Mixing zones

- Member States may designate mixing zones adjacent to points of discharge.
 Concentrations of one or more pollutants within such mixing zones may exceed the relevant environmental quality standards if they do not affect the compliance of the rest of the body of surface water with those standards.
- 2. Member States that designate mixing zones shall include a description of the approaches and methodologies applied to derive such zones in river basin management plans produced in accordance with Article 13 of Directive 2000/60/EC.
- 3. Member States that designate mixing zones shall ensure that the extent of any such zone is:
 - (a) restricted to the proximity of the point of discharge;
 - (b) proportionate, having regard to the concentrations of pollutants at the point of discharge and to the conditions on emissions of pollutants contained in the prior regulations, such as authorisations and/or permits, referred to in Article 11(3)(g) of Directive 2000/60/EC and any other relevant Community law in accordance with the application of best available techniques and Article 10 of Directive 2000/60/EC, in particular after those prior regulations are reviewed.

Inventory of emissions, discharges and losses

- 1. Using the information collected in accordance with Articles 5 and 8 of Directive 2000/60/EC and under Regulation (EC) No 166/2006, Member States shall establish an inventory of emissions, discharges and losses of all priority substances and pollutants listed in Part A of Annex I for each river basin district or part of a river basin district lying within their territory.
- 2. The reference period for the estimation of pollutant values to be entered in the inventories referred to in paragraph 1 shall be one year between 2008 and 2010.
 - However, for priority substances or pollutants covered by Directive 91/414/EEC, the entries may be calculated as the average of the years 2008, 2009 and 2010.
- 3. Member States shall communicate the inventories established pursuant to paragraph 1, including the respective reference periods, to the Commission in accordance with the reporting requirements under Article 15(1) of Directive 2000/60/EC.
- 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.
 - The reference period for the establishment of values in the updated inventories shall be the year before that analysis is to be completed. For priority substances or pollutants covered by Directive 91/414/EEC, the entries may be calculated as the average of the three years before the completion of that analysis.
 - Member States shall publish the updated inventories in their updated river basin management plans as laid down in Article 13(7) of Directive 2000/60/EC.
- 5. The Commission shall, by 2025, verify that emissions, discharges and losses as reflected in the inventory are making progress towards compliance with 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 4a

Transboundary pollution

- 1. A Member State shall not be in breach of its obligations under this Directive as a result of the exceedance of an EQS if it can demonstrate that:
 - (a) the exceedance was due to a source of pollution outside its national jurisdiction; and
 - (b) it was unable as a result of such transboundary pollution to take effective measures to comply with the relevant EQS; and
 - (c) it had applied the coordination mechanisms set out in Article 3 of
 Directive 2000/60/EC and, as appropriate, taken advantage of the provisions of
 Article 4(4), (5) and (6) of that Directive for those water bodies affected by
 transboundary pollution.
- 2. Member States shall use the mechanism laid down in Article 12 of Directive 2000/60/EC to provide necessary information to the Commission in such circumstances and provide a summary of the measures taken in relation to transboundary pollution in the relevant river basin management plan in accordance with the reporting requirements under Article 15(1) of that Directive

Article 4h

Review

On the basis of reports from Member States, including reports in accordance with Article 12 of Directive 2000/60/EC and in particular those on transboundary pollution, the Commission shall review the need for additional specific Community-wide measures, such as emission controls. It shall report its conclusions to the European Parliament and to the Council in the context of the report prepared in accordance to Article 18(1) of Directive 2000/60/EC, accompanied, if appropriate, by relevant proposals.

Amendment of Directive 2000/60/EC

Annex X to Directive 2000/60/EC shall be replaced by the text set out in Annex II.

Article 6

Amendment of Directives 82/176/EEC, 83/513/EEC, 84/156/EEC and 84/491/EEC

Annex II to Directives 82/176/EEC, 83/513/EEC, 84/156/EEC and 84/491/EEC respectively shall be deleted.

Article 7

Amendment of Directive 86/280/EEC

Headings B in Sections I to XI of Annex II to Directive 86/280/EEC shall be deleted.

Article 8

Repeals

- 1. Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC and 86/280/EEC shall be repealed with effect from 22 December 2012.
- 2. Before 22 December 2012, Member States may carry out monitoring and reporting in accordance with Articles 5, 8 and 15 of Directive 2000/60/EC instead of carrying them out in accordance with the Directives referred to in paragraph 1.

Transposition

- 1. Member States shall bring into force the laws, regulations and administrative provisions necessary to comply with this Directive by ... * at the latest. **
 - 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.
- 2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 10

Entry into force

This Directive shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

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^{* 18} months after entry into force of this Directive.

Recital: "In accordance with paragraph 34 of the Interinstitutional agreement on better law-making, Member States are encouraged to draw up, for themselves and in the interests of the Community, their own tables, which will, as far as possible, illustrate the correlation between this Directive and the transposition measures and to make them public."

Addressees

This Directive is addressed to the Member States.

Done at Brussels,

For the European Parliament

The President

For the Council

The President

12

ENVIRONMENTAL QUALITY STANDARDS FOR PRIORITY SUBSTANCES AND **CERTAIN OTHER POLLUTANTS**

PART A: ENVIRONMENTAL QUALITY STANDARDS (EQS)

AA: annual average;

MAC: maximum allowable concentration.

Unit: [µg/l]

(1)	(2)	(3)	(4)	(5)	(6)	(7)
N°	Name of substance	CAS number	AA-EQS ⁱ Inland surface waters ⁱⁱ	AA-EQS ⁱ Other surface waters	MAC-EQS ^{iii,} Inland surface waters ⁱⁱ	MAC-EQS ⁱⁱⁱ Other surface waters
(1)	Alachlor	15972-60-8	0.3	0.3	0.7	0.7
(2)	Anthracene	120-12-7	0.1	0.1	0.4	0.4
(3)	Atrazine	1912-24-9	0.6	0.6	2.0	2.0
(4)	Benzene	71-43-2	10	8	50	50
(5)	Brominated diphenylether ^{iv}	32534-81-9	0.0005	0.0002	not applicable	not applicable
(6)	Cadmium and its compounds (depending on water hardness classes) v	7440-43-9	≤ 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) 	
(6a)	Carbon- tetrachloride ^{vi}	56-23-5	12	12	not applicable	not applicable
(7)	C10-13 Chloroalkanes	85535-84-8	0.4	0.4	1.4	1.4
(8)	Chlorfenvinphos	470-90-6	0.1	0.1	0.3	0.3
(9)	Chlorpyrifos (Chlorpyrifos- ethyl)	2921-88-2	0.03	0.03	0.1	0.1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	
N°	Name of substance	CAS	AA-EQS ⁱ	AA-EQSi	MAC-EQS ^{iii,}	MAC-EQS ⁱⁱⁱ	
		number	Inland surface waters ⁱⁱ	Other surface waters	Inland surface waters ⁱⁱ	Other surface waters	
(9a)	Cyclodiene pesticides: Aldrin ^{vi} Dieldrin ^{vi} Endrin ^{vi} Isodrin ^{vi}	309-00-2 60-57-1 72-20-8 465-73-6	Σ=0.01	Σ=0.005	not applicable	not applicable	
(9b)	DDT total ^{vii,vi}	not applicable	0.025	0.025	not applicable	not applicable	
	para-para-DDT ^{vi}	50-29-3	0.01	0.01	not applicable	not applicable	
(10)	1,2- Dichloroethane	107-06-2	10	10	not applicable	not applicable	
(11)	Dichloromethane	75-09-2	20	20	not applicable	not applicable	
(12)	Di(2- ethylhexyl)- phthalate (DEHP)	117-81-7	1.3	1.3	not applicable	not applicable	
(13)	Diuron	330-54-1	0.2	0.2	1.8	1.8	
(14)	Endosulfan	115-29-7	0.005	0.0005	0.01	0.004	
(15)	Fluoranthene	206-44-0	0.1	0.1	1	1	
(16)	Hexachloro- benzene	118-74-1	0.01 ^{viii}	0.01 ^{viii}	0.05	0.05	
(17)	Hexachloro- butadiene	87-68-3	0.1 ^{viii}	0.1 ^{viii}	0.6	0.6	
(18)	Hexachloro- cyclohexane	608-73-1	0.02	0.002	0.04	0.02	
(19)	Isoproturon	34123-59-6	0.3	0.3	1.0	1.0	
(20)	Lead and its compounds	7439-92-1	7.2	7.2	not applicable	not applicable	
(21)	Mercury and its compounds	7439-97-6	0.05 ^{viii}	0.05 ^{viii}	0.07	0.07	
(22)	Naphthalene	91-20-3	2.4	1.2	not applicable	not applicable	
(23)	Nickel and its compounds	7440-02-0	20	20	not applicable	not applicable	
(24)	Nonylphenol (4-Nonylphenol)	104-40-5	0.3	0.3	2.0	2.0	

(1)	(2)	(3)	(4)	(5)	(6)	(7)
N°	Name of substance	CAS	AA-EQS ⁱ	AA-EQSi	MAC-EQS ^{iii,}	MAC-EQS ⁱⁱⁱ
		number	Inland surface waters ⁱⁱ	Other surface waters	Inland surface waters ⁱⁱ	Other surface waters
(25)	Octylphenol ((4-(1,1',3,3'-tetramethylbutyl) -phenol))	140-66-9	0.1	0.01	not applicable	not applicable
(26)	Pentachloro- benzene	608-93-5	0.007	0.0007	not applicable	not applicable
(27)	Pentachloro- phenol	87-86-5	0.4	0.4	1	1
(28)	Polyaromatic hydrocarbons (PAH) ^{ix}	not applicable	not applicable	not applicable	not applicable	not applicable
	Benzo(a)pyrene	50-32-8	0.05	0.05	0.1	0.1
	Benzo(b)fluor- anthene	205-99-2	Σ=0.03	Σ=0.03	not applicable	not applicable
	Benzo(k)fluor- anthene	207-08-9				
	Benzo(g,h,i)- perylene	191-24-2	Σ=0.002	Σ=0.002	not applicable	not applicable
	Indeno(1,2,3-cd)-pyrene	193-39-5				
(29)	Simazine	122-34-9	1	1	4	4
(29a)	Tetrachloro- ethylene ^{vi}	127-18-4	10	10	not applicable	not applicable
(29b)	Trichloro- ethylene ^{vi}	79-01-6	10	10	not applicable	not applicable
(30)	Tributyltin compounds (Tributhyltin-cation)	36643-28-4	0.0002	0.0002	0.0015	0.0015
(31)	Trichloro- benzenes	12002-48-1	0.4	0.4	not applicable	not applicable
(32)	Trichloro- methane	67-66-3	2.5	2.5	not applicable	not applicable
(33)	Trifluralin	1582-09-8	0.03	0.03	not applicable	not applicable

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

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

This parameter is the Environmental Quality Standard expressed as a maximum allowable concentration (EQS-MAC). 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.

For the group of priority substances covered by brominated diphenylethers (No. 5) listed in Decision 2455/2001/EC, an EQS is established only for congener numbers 28, 47, 99, 100, 153 and 154.

For Cadmium and its compounds (No. 6) the EQS values vary dependent upon 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).

This substance is not a priority substance but one of the other pollutants for which the EQS are identical to those laid down in the legislation that applied prior to the entry into force of this Directive

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

[...] If Member States do not apply EQS for biota they shall introduce stricter EQS for water in order to achieve the same level of protection as the EQS for biota set out in Article 2(1a). They shall notify the Commission and other Member States, through the Committee referred to in Article 21 of Directive 2000/60/EC, of the reasons and basis for using this approach, the alternative EQS for water established, including the data and the methodology by which they were derived, and the categories of surface water to which they would apply.

For the group of priority substances of polyaromatic hydrocarbons (PAH) (No. 28), each individual EQS is applicable, i.e., the EQS for Benzo(a)pyrene, the EQS for the sum of Benzo(b)fluoranthene and Benzo(k)fluoranthene and the EQS for the sum of Benzo(g,h,i)perylene and Indeno(1,2,3-cd)pyrene must be met.

PART B: APPLICATION OF THE EQS

- 1. Column 4 and 5: For any given surface water body, applying the EQS-AA 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.
 - The calculation of the arithmetic mean and the analytical method used must be in accordance with Decision .../... [Decision under preparation for adoption through comitology in accordance with Article 8(3) of the WFD], including how to apply an EQS where there is no appropriate analytical method meeting the minimum performance criteria.
- 2. Column 6 and 7: For any given surface water body, applying the EQS-MAC means that the measured concentration at any representative monitoring point within the water body does not exceed the standard.
 - However, in accordance with section 1.3.4 of Annex V to Directive 2000/60/EC, Member States may introduce statistical methods, such as a percentile calculation, to ensure an acceptable level of confidence and precision for determining compliance with the EQS-MAC. If they do so, such statistical methods shall comply with detailed rules laid down in accordance with the procedure referred to in Article 21(2) of Directive 2000/60/EC. *

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New recital to justify the new text on statistical methods: "In accordance with the rules set out in section 1.3.4 of Annex V to the WFD concerning the frequency of monitoring, when monitoring compliance with the EQS, including those expressed as maximum allowable concentrations, Member States may introduce statistical methods, such as a percentile calculation, to deal with outliers (extreme deviations from the mean) and false readings in order to ensure an acceptable level of confidence and precision. To ensure the comparability of monitoring between Member States, it is appropriate to provide for the establishment of detailed rules for such statistical methods through comitology."

3. With the exception of cadmium, lead, mercury and nickel (hereinafter "metals") the Environmental Quality Standards (EQS) set up in this Annex are expressed as total concentrations in the whole water sample. In the case of metals the EQS refers to the dissolved concentration, i.e. the dissolved phase of a water sample obtained by filtration through a 0.45 µm filter or any equivalent pre-treatment.

Member States may, when assessing the monitoring results against the EQS, take into account:

- (a) natural background concentrations for metals and their compounds, if they prevent compliance with the EQS value; and
- (b) hardness, pH or other water quality parameters that affect the bioavailability of metals.

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Annex I to the ANNEX DG I **I IMITE EN**

AMENDMENT OF ANNEX X TO DIRECTIVE 2000/60/EC

Annex X of Directive 2000/60/EC shall be replaced by the following:

"ANNEX X LIST OF PRIORITY SUBSTANCES IN THE FIELD OF WATER POLICY

Number	CAS number i	EU number ii	Name of priority substance *	Identified as priority hazardous substance
(1)	15972-60-8	240-110-8	Alachlor	
(2)	120-12-7	204-371-1	Anthracene	X
(3)	1912-24-9	217-617-8	Atrazine	
(4)	71-43-2	200-753-7	Benzene	
(5)	not applicable	not applicable	Brominated diphenylether **	X ***
	32534-81-9	not applicable	Pentabromodiphenylether (congener numbers 28, 47, 99, 100, 153 and 154)*	
(6)	7440-43-9	231-152-8	Cadmium and its compounds	X
(7)	85535-84-8	287-476-5	Chloroalkanes, C ₁₀₋₁₃ **	X
(8)	470-90-6	207-432-0	Chlorfenvinphos	
(9)	2921-88-2	220-864-4	Chlorpyrifos (Chlorpyrifos-ethyl)	
(10)	107-06-2	203-458-1	1,2-dichloroethane	
(11)	75-09-2	200-838-9	Dichloromethane	
(12)	117-81-7	204-211-0	Di(2-ethylhexyl)phthalate (DEHP)	
(13)	330-54-1	206-354-4	Diuron	
(14)	115-29-7	204-079-4	Endosulfan	X

Number	CAS number i	EU number ii	Name of priority substance*	Identified as priority hazardous substance	
(15)	206-44-0	205-912-4	Fluoranthene ****		
(16)	118-74-1	204-273-9	Hexachlorobenzene	X	
(17)	87-68-3	201-765-5	Hexachlorobutadiene	X	
(18)	608-73-1	210-158-9	Hexachlorocyclohexane	X	
(19)	34123-59-6	251-835-4	Isoproturon		
(20)	7439-92-1	231-100-4	Lead and its compounds		
(21)	7439-97-6	231-106-7	Mercury and its compounds	X	
(22)	91-20-3	202-049-5	Naphthalene		
(23)	7440-02-0	231-111-14	Nickel and its compounds		
(24)	25154-52-3	246-672-0	Nonylphenol	X	
	104-40-5	203-199-4	(4-nonylphenol)*	X	
(25)	1806-26-4	217-302-5	Octylphenol		
	140-66-9	not applicable	(4-(1,1',3,3'-tetramethylbutyl)-phenol)*		
(26)	608-93-5	210-172-5	Pentachlorobenzene	X	
(27)	87-86-5	231-152-8	Pentachlorophenol		
(28)	not applicable	not applicable	Polyaromatic hydrocarbons	X	
	50-32-8	200-028-5	(Benzo(a)pyrene)	X	
	205-99-2	205-911-9	(Benzo(b)fluoranthene)	X	
	191-24-2	205-883-8	(benzo(g,h,i)perylene)	X	
	207-08-9	205-916-6	(Benzo(k)fluoranthene)	X	
	193-39-5	205-893-2	(Indeno(1,2,3-cd)pyrene)	X	
(29)	122-34-9	204-535-2	Simazine		
(30)	not applicable	not applicable	Tributyltin compounds	X	
	36643-28-4	not applicable	Tributyltin-cation	X	
(31)	12002-48-1	234-413-4	Trichlorobenzenes		
(32)	67-66-3	200-663-8	Trichloromethane (chloroform)		
(33)	1582-09-8	216-428-8	Trifluralin		

i CAS: Chemical Abstract Services

- EU-number: European Inventory of Existing Commercial Chemical Substances (EINECS) or European List of Notified Chemical Substances (ELINCS).
- * Where groups of substances have been selected, typical individual representatives are listed as indicative parameters (in brackets and without number). For these groups of substances, the indicative parameter must be defined through the analytical method.
- ** These groups of substances normally include a considerable number of individual compounds. At present, appropriate indicative parameters cannot be given.
- Only Pentabromobiphenylether (CAS-number 32534-81-9).
- Fluoranthene is on the list as an indicator of other, more dangerous polyaromatic hydrocarbons.