

**Implementation of the National Plan for
Approximation of Environmental Legislation**

A project for Albania funded by the European Union

Draft

DCM on The List of Priority Substances in the Field of Water Policy¹

Draft 1

Version 1

30 July 2010

¹ This Decision transposes Annex X of Directive 2000/60/EC Establishing a Framework for Community Action in the Field of Water Policy, as amended by Directive 2008/105/EC



**REPUBLIC OF ALBANIA
COUNCIL OF MINISTERS**

DECISION

(Draft 1 Version 1 of 30 July 2010)

No. _____, date _____

ON

The List of Priority Substances in the Field of Water Policy²

Pursuant to Article 100 of the Constitution and to Article **xxxx** of the Law no **_____**, dated **_____** "On Integrated Water Management", the Council of Ministers;

DECIDED:

I. GENERAL

1. The scope of this Decision is to establish the list of priority substances, including priority hazardous substances, which present a significant risk to or via the aquatic environment.

II. Definitions

² This Decision transposes Annex X of Directive 2000/60/EC Establishing a Framework for Community Action in the Field of Water Policy, as amended by Directive 2008/105/EC

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2. All terms used in this Decision shall have the meaning given to them by either the Law “On Water Management” or the Decision of the Council of Ministers “On River Basin Management Plans”.

III. Priority Substances

3. Annex I lists the priority substances including priority hazardous substances.

IV. Final Provisions

4. The Ministry of Environment, Forestry and Water Administration, the National Environment Agency, the National Water Council and the Water Basin Councils are responsible for the implementation of this Decision.
5. This Decision enters into force 15 days after publication in the Official Journal.

PRIME MINISTER

SALI BERISHA

Annex I. List of Priority Substances in the field of water policy

Number	Name of priority substance ⁽¹⁾	CAS number ⁽²⁾	EU number ⁽³⁾	Identified as priority hazardous substance
1	Alachlor	15972-60-8	240-110-8	
2	Anthracene	120-12-7	204-371-1	X
3	Atrazine	1912-24-9	217-617-8	
4	Benzene	71-43-2	200-753-7	
5	Brominated diphenylether ⁽⁴⁾	Not applicable	Not applicable	X ⁽⁵⁾
	Pentabromodiphenylether (congener numbers 28, 47, 99, 100, 153 and 154)	32534-81-9	Not applicable	
6	Cadmium and its compounds	7440-43-9	231-152-8	X
7	C10-13 Chloroalkanes ⁽⁴⁾	85535-84-8	287-476-5	X
8	Chlorfenvinphos	470-90-6	207-432-0	
9	Chlorpyrifos (Chlorpyrifos-ethyl)	2921-88-2	220-864-4	
10	1,2-Dichloroethane	107-06-2	203-458-1	
11	Dichloromethane	75-09-2	200-838-9	
12	Di(2-ethylhexyl)-phthalate (DEHP)	117-81-7	204-211-0	
13	Diuron	330-54-1	206-354-4	
14	Endosulfan	115-29-7	204-079-4	X
15	Fluoranthene ⁽⁶⁾	206-44-0	205-912-4	
16	Hexachloro-benzene	118-74-1	204-273-9	X
17	Hexachloro-butadiene	87-68-3	201-765-5	X
18	Hexachloro-cyclohexane	608-73-1	210-158-9	X
19	Isoproturon	34123-59-6	251-835-4	
20	Lead and its compounds	7439-92-1	231-100-4	
21	Mercury and its compounds	7439-97-6	231-106-7	X
22	Naphthalene	91-20-3	202-049-5	
23	Nickel and its compounds	7440-02-0	231-111-14	
24	Nonylphenol	25154-52-3	246-672-0	X
	4-Nonylphenol	104-40-5	203-199-4	X
25	Octylphenol	1806-26-4	217-302-5	
	(4-(1,1',3,3'-tetramethylbutyl)-phenol)	140-66-9	Not applicable	
26	Pentachloro-benzene	608-93-5	210-172-5	X
27	Pentachloro-phenol	87-86-5	231-152-8	
28	Polycyclic aromatic hydrocarbons (PAH)	not applicable	Not applicable	X
	Benzo(a)pyrene	50-32-8	200-028-5	X
	Benzo(b)fluor-anthene	205-99-2	205-911-9	X
	Benzo(g,h,i)-perylene	191-24-2	205-883-8	X
	Benzo(k)fluor-anthene	207-08-9	205-916-6	X
	Indeno(1,2,3-cd)-pyrene	193-39-5	205-893-2	X

Number	Name of priority substance ⁽¹⁾	CAS number ⁽²⁾	EU number ⁽³⁾	Identified as priority hazardous substance
29	Simazine	122-34-9	204-535-2	
30	Tributyltin compounds	Not applicable	Not applicable	X
	(Tributhyltin-cation)	36643-28-4	Not applicable	X
31	Trichloro-benzenes	12002-48-1	234-413-4	
32	Trichloro-methane (chloroform)	67-66-3	200-663-8	
33	Trifluralin	1582-09-8	216-428-8	

Notes to the Table:

- (1) 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.
- (2) CAS: Chemical Abstracts Service.
- (3) EU number: European Inventory of Existing Commercial Substances (Einecs) or European List of Notified Chemical Substances (Elincs).
- (4) These groups of substances normally include a considerable number of individual compounds. At present, appropriate indicative parameters cannot be given.
- (5) Only Pentabromobiphenylether (CAS-number 32534-81-9).
- (6) Fluoranthene is on the list as an indicator of other, more dangerous polyaromatic hydrocarbons.