

<b>ΘΡΕΠΤΙΚΑ</b>
Alkalinity
Ammonium
BOD5
BOD7
Chlorophyll a
CODCr
CODMn
Dissolved inorganic nitrogen
Dissolved organic carbon
Dissolved oxygen
Electrical conductivity
Hydrogen carbonate (Bicarbonate) HCO <sub>3</sub>
Hydrogen sulphide
Kjeldahl Nitrogen
Nitrate
Nitrate to orthophosphate ratio
Nitrite
Non-ionised ammonia
Orthophosphates
Oxygen saturation
Particulate organic nitrogen
pH
Phosphorus
Secchi depth
Silicate
Temperature (water)
Total ammonium
Total dissolved solids
Total inorganic nitrogen
Total nitrogen
Total nitrogen to total phosphorus ratio
Total organic carbon (TOC)
Total organic nitrogen
Total oxidised nitrogen
Total phosphates
Total phosphorus
Total suspended solids

<b>ΒΙΟΛΟΓΙΚΕΣ ΠΑΡΑΜΕΤΡΟΙ</b>
AngiospermsEQR
CharaphytesPresence

<b>ΒΙΟΛΟΓΙΚΕΣ ΠΑΡΑΜΕΤΡΟΙ</b>
Chlorophyll_a
CyanobacteriaBiomass
CyanobacteriaProportion
InvertebrateEQR
InvertebrateEQR_A
InvertebrateEQR_E
InvertebrateEQR_G
InvertebrateEQR_H
IsoetidesPresence
MacroalgaeEQR
MacrophyteDepthLimit
MacrophyteEQR_A
MacrophyteEQR_E
MacrophyteEQR_G
MacrophyteEQR_H
PhytobenthosEQR_A
PhytobenthosEQR_E
PhytobenthosEQR_G
PhytobenthosEQR_H
PhytoplanktonBloomsEQR
PhytoplanktonEQR_A
PhytoplanktonEQR_E
PhytoplanktonEQR_G
PhytoplanktonEQR_H
TotalPhytoplanktonBiomass

<b>ΣΥΜΠΛΗΡΩΜΑΤΙΚΕΣ ΠΑΡΑΜΕΤΡΟΙ</b>
Ca
Cl
DOC
Hardness
HCO3
K
Mg
Na
Ph
SO4
SPM
Temperature

ΠΟΣΟΤΙΚΕΣ ΠΑΡΑΜΕΤΡΟΙ
Discharge
Level

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
1,1,1,2-tetrachloroethane
1,1,1,3-tetrachloropropane
1,1,1-trichloroethane
1,1,2,2-tetrachloroethane
1,1,2,2-tetrachloroethene
1,1,2-trichloroethane
1,1,2-trichloroethene
1,1-dichloroethane
1,1-dichloroethene
1,1-dichloropropene
1,2,3-trichlorobenzene
1,2,3-trichloropropane
1,2,4-trichlorobenzene
1,2,4-trimethylbenzene
1,2-dibromo-3-chloropropane
1,2-dibromoethane
1,2-dichlorobenzene
1,2-dichloroethane
1,2-dichloroethene
1,2-dichloropropane
1,3,5-trichlorobenzene
1,3,5-trimethylbenzene
1,3-dichlorobenzene
1,3-dichloropropane
1,4-dichlorobenzene
1,5,9-cyclododecatriene
17alpha-ethinylestradiol
17beta-estradiol
1-methylnaphthalene
2-(2,6-dichlorophenoxy)propionic acid (2,6-DCPP)
2-(4-chlorophenoxy)propionic acid (4-CPP)
2,2',3,4,4',5'-hexabromodiphenyl ether (BD(E)138)
2,2',3,4,4'-pentabromodiphenyl ether (BDE85)
2,2',4,4',5-pentabromodiphenyl ether (BDE99)
2,2-dichloropropane
2,3,4,5-tetrachlorophenol
2,3,4,6-tetrachlorophenol

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
2,3,7,8-tetrachlorodibenzo-p-dioxin
2,3-dimethyl-phenol
2,4,5-T
2,4,5-trichlorophenol
2,4,6-tribromophenyl 2-methyl-2,3-dibromopropyl ether
2,4,6-trichlorophenol
2,4,6-trinitrotoluene
2,4,6-tri-tert-butylphenol
2,4-D
2,4-DB
2,4-dichlorophenol
2,4-dimethyl-phenol
2,4-dinitrotoluene
2,5-dimethylphenol
2,6-dichlorobenzamide
2,6-dichlorobenzoic acid
2,6-dichlorophenol
2,6-dimethyl-phenol
2-chloroethylphosphonic acid
2-chlorotoluene
2-methylnaphthalene
2-methyl-phenol
2-naphthol
3,3'-(ureylenedimethylene)bis(3,5,5'-trimethylcyclohexyl) diisocyanate
3,4-dimethyl-phenol
3,5-dimethyl-phenol
3-hydroxycarbofuran
3-methyl-4-chlorophenol
4-(dimethylbutylamino) diphenylamin (6PPD)
4,6-dichloro-2-methylphenol
4-bromophenyl phenyl ether
4-chloro-2-methylphenol
4-chlorotoluene
4-isopropyltoluene
4-methyl-phenol
4-nonylphenol
4-nonylphenol di-ethoxylate (NP2EO)
4-nonylphenol mono-ethoxylate (NP1EO)
4-nonylphenol, branched
4-octylphenol
4-tert-butyltoluene

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
5,5',6,6'-decachlorobiphenyl (CB209)
6-chloro-2-dimethylphenol
Acenaphthene
Acenaphthylene
Acetochlor
Aclonifen
Acrylonitrile
Adsorbable organic halogens (AOX)
Alachlor
Aldrin
Alpha-Endosulfan
Alpha-HCH
Aluminium and its compounds
Aluminium dissolved
Ametryn
Aminomethylphosphonic acid (AMPA)
Anthracene
Antimony
Aramite
Aroclor
Arsenic
Arsenic dissolved
Atenolol
Atrazine
Azitromycin
Barium
Benfluralin
Bentazone
Benzene
Benzo(a)anthracene
Benzo(a)pyrene
Benzo(b)fluoranthene
Benzo(g,h,i)perylene
Benzo(k)fluoranthene
Benzotriazol
Beryllium
Beta-Endosulfan
Beta-HCH
Bezafibrate
Bifenox
Bis(pentabromophenyl) ether
Bisphenol A

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
Boron
Bromacil
Bromide
Brominated diphenylethers
Brominated flame retardants
Bromobenzene
Bromochloromethane
Bromoform
Bromomethane
Bromoxynil
Bromoxynil octanoate
Butyl benzyl phthalate (BBP)
c-1,2-dichloroethene
c-1,3-dichloropropene
Cadmium
Cadmium dissolved
Caffeine
Calcium
Captan
Carbamazepin
Carbofuran
Chlordane
Chlordecone
Chlordimeform
Chlorfenvinphos
Chloridazon
Chloride
Chlorine Cl-
Chloroalkanes C10-13
Chlorobenzene
Chloroethene (vinylchloride)
Chlorpyrifos
Chlorpyrifos-methyl
Chlorsulfuron
Chlorthiamid
Chromium
Chromium 3+
Chromium 6+
Chromium dissolved
Chrysene
Chrysene+Triphenylene (sum)
Cis-1,2-dichloroethene

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
Clarithromycin
Clopyralid
Clotrimazole
Cobalt and its compounds
Copper
Copper dissolved
Cyanazine
Cyanides (as total CN)
Cybutryne
Cyclododecane
Cypermethrin
Dalapon
DDD (TDE) sum = (DDD, o,p' + DDD, p,p')
DDD, o,p'
DDD, p,p'
DDE sum = (DDE, o,p' + DDE, p,p')
DDE, o,p'
DDE, p,p'
DDT + DDE + DDD total = (DDT, o,p' + DDT, p,p' + DDE, o,p' + DDE, p,p' + DDD, o,p' + DDD, p,p')
DDT sum = (DDT, o,p' + DDT, p,p')
DDT total according Directive 2008/105/EC = (DDT, o,p' + DDT, p,p' + DDE, p,p' + DDD, p,p')
DDT, o,p'
DDT, p,p'
Deisopropyldeethylatrazine
Delta-HCH
Demeton-S-methyl
Demeton-S-methylsulfon
Desamino-diketo-metribuzin
Desethylatrazine
Desethylterbuthylazine
Desisopropylatrazine
Desmedipham
Desmetryn
Detergents
Di (2-ethylhexyl) phthalate (DEHP)
Di-(n-butyl) phthalate
Diazinon
Dibenzo(a,h)anthracene
Dibenzodioxin
Dibromochloromethane
Dibromomethane
Dibutyltin

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
Dicamba
Dichlobenil
Dichlorobenzene
Dichlorobromomethane
Dichlorodifluoromethane
Dichloromethane
Dichlorophenol
Dichlorprop (2,4-DP)
Dichlorprop-P
Dichlorvos
Diclofenac
Dicofol
Dieldrin
Di-ethyl phthalate
Di-iso-butyl phthalate
Diketo-metribuzin
Dimethoate
Dimethyl phthalate
Dinitro-o-cresol (DNOC)
Dinoseb
Diosgenin
Dipentyl phthalate
Diphenyl ether, octabromo deviate
Diphenyl ether, pentabromo derivative
Dipropyl phthalate
Diuron
EDTA
Endosulfan
Endrin
Epoxiconazole
Epsilon-HCH
Ethofumesate
Ethylbenzene
Ethylenethiourea (ETU)
Extractable organically bound chlorine
Extractable persistent organically bound chlorine
Fenazaquin
Fenbutatin oxide
Fenitrothion
Fenoprop
Fenpropimorph
Flucythrinate



ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
Fluoranthene
Fluorene
Fluorides
Fluorine
Fluoroacetic acid
Fluquinconazole
Formaldehyde
Gamma-HCH (Lindane)
Glyphosate
Halogenated organic compounds
Heptachlor
Heptachloroepoxide
Heptachloronaphthalene
Heptachloronorborene
Hexabromobiphenyl
Hexabromocyclododecane (HBCDD)
Hexachlorobenzene (HCB)
Hexachlorobutadiene (HCBd)
Hexachlorocyclohexane (HCH)
Hexachlorocyclopentadiene (HCCP)
Hexachloronaphthalene
Hexamethyldisiloxane (HMDS)
Hexazinone
Hydrocarbons
Hydroxyatrazine
Hydroxysimazine
Hydroxyterbutylazine
Ibuprofen
Indeno(1,2,3-cd)pyrene
Iodide
Iodofenphos
Ioxynil
Iron and its compounds
Iron dissolved
Isobenzan
Isodrin
Isopropylbenzene
Isoproturon
Kelevan
Lead
Lead dissolved
Lenacil

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
Linuron
Lithium
Magnesium
Malathion
Maleinhydrazid
Manganese and its compounds
Manganese dissolved
MCPA
MCPB
Mecoprop
Mecoprop-P (MCP-P)
Mercury
Mercury dissolved
meta + para xylene
Metalaxyl
Metalaxyl-M
Metamitron
Metazachlor
Methamidophos
Methomyl
Methoxychlor
Methylbenzotriazol
Metolachlor
Metoprolol
Metribuzin
Metsulfuronmethyl
Mirex
Molybdenum and its compounds
Morfamquat
MTBE
Musk xylene
M-xylene
Naphthalene
Naphthalene, chloro derivatives
Naproxen
n-butylbenzene
Nickel
Nickel dissolved
Nitrophen
Nitrophenol
Nonachlor-trans
Nonylphenol

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
Nonylphenoethoxylate
Nonylphenoxyacetic acid (NPE1C)
n-propylbenzene
NTA
Octachloronaphthalene
octylphenols
O-Ethyl O-(p-nitrophenyl) phenylphosphonothiolate
Omethoate
O-xylene
PAH excl Bicycl (sum)
Para-tert-octylphenol
Parathion
Parathion-methyl
PBDE100 (2,2',4,4',6-pentabromodiphenyl ether)
PBDE153 (2,2',4,4',5,5'-hexabromodiphenyl ether)
PBDE154 (2,2',4,4',5,6'-hexabromodiphenyl ether)
PBDE28
PBDE47 (2,2',4,4'-tetrabromodiphenyl ether)
PBDE99
PCB (sum)
PCB Total (congeners 28, 52, 101, 118, 138, 153, 180)
PCB101 (2,2',4,5,5'-pentachlorobiphenyl)
PCB103
PCB105 (2,3,3',4,4'-pentachlorobiphenyl)
PCB106
PCB114 (2,3,4,4',5-pentachlorobiphenyl)
PCB118
PCB123 (1,2,3-trichloro-5-(2,4-dichlorophenyl)benzene)
PCB126 (1,2,3-trichloro-5-(3,4-dichlorophenyl)benzene)
PCB138 (2,2',3,4,4',5'-hexachlorobiphenyl)
PCB153 (2,2',4,4',5,5'-hexachlorobiphenyl)
PCB156 (2,3,3',4,4',5-hexachlorobiphenyl)
PCB157 (1,2,3-trichloro-5-(2,3,4-trichlorophenyl)benzene)
PCB167 (1,2,3-trichloro-5-(2,4,5-trichlorophenyl)benzene)
PCB169
PCB170 (1,2,3,4-tetrachloro-5-(2,3,4-trichlorophenyl)benzene)
PCB180 (2,2',3,4,4',5,5'-heptachlorobiphenyl)
PCB189 (1,2,3,4-tetrachloro-5-(3,4,5-trichlorophenyl)benzene)
PCB194 (1,2,3,4-tetrachloro-5-(2,3,4,5-tetrachlorophenyl)benzene)
PCB28 (2,4,4'-trichlorobiphenyl)
PCB52 (2,2',5,5'-tetrachlorobiphenyl)
PCB7 (sum)

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
PCB77
PCB81 (3,4,4',5-tetrachlorobiphenyl)
P-cresol
Pendimethalin
Pentabromoethylbenzene
Pentachloroanisole
Pentachlorobenzene
Pentachloriodobenzene
Pentachloronaphthalene
Pentachlorophenol
Permethrin
Pesticides (sum)
PFOA
PFOS and its derivatives
Phenanthrene
Phenol
Phenols
Phosalone
Pirimicarb
Polyaromatic hydro-carbons (PAH) (sum)
Polychlorinated biphenyls
Polychlorinated dibenzodioxins (PCDD)
Polychlorinated dibenzofurans (PCDF)
Potassium
Prometon
Prometryn
Propazine
Propiconazole
Propyzamide
P-xylene
Pyrene
Pyridate
Quinoxifen
Quintozene
Radionuclides
Sebuthylazine
Secbumeton
sec-butylbenzene
Selenium and its compounds
Silver
Simazine
Sodium

ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ
Sodium dodecyl sulfate
Strontium
Styrene
Sulfamethoxazol
Sulphate
t-1,3-dichloropropene
TCDD (dioxins and furans)
Tebufenozide
Terbufos
Terbumeton
Terbutylazine
Terbutryn
tert-butylbenzene
Tetrabromobisphenol A (TBBP-A)
Tetrachloromethane
Tetrachloronaphthalene
Tetrachlorophenols
Tetrasul
Thallium
Thiram
Tin and its compounds
Titanium
Toluene
Tolyltriazole
Total PCBs
Toxaphene
Trans 1,2-dichloroethene
Tributyltin
Tributyltin cation
Tributyltin compounds
Trichloroacetic acid
Trichlorobenzenes
Trichlorofluoromethane
Trichloromethane
Trichloronaphthalene
Trifluralin
Trimethoprim
Triphenylphosphine
Tritium
Tungsten and its compounds
Uranium
Vanadium and its compounds

<b>ΕΠΙΚΙΝΔΥΝΕΣ ΟΥΣΙΕΣ</b>
Vinyl neodecanoate
Volatile organic halogens (VOX)
Xylene
Zinc
Zinc dissolved
Ziram