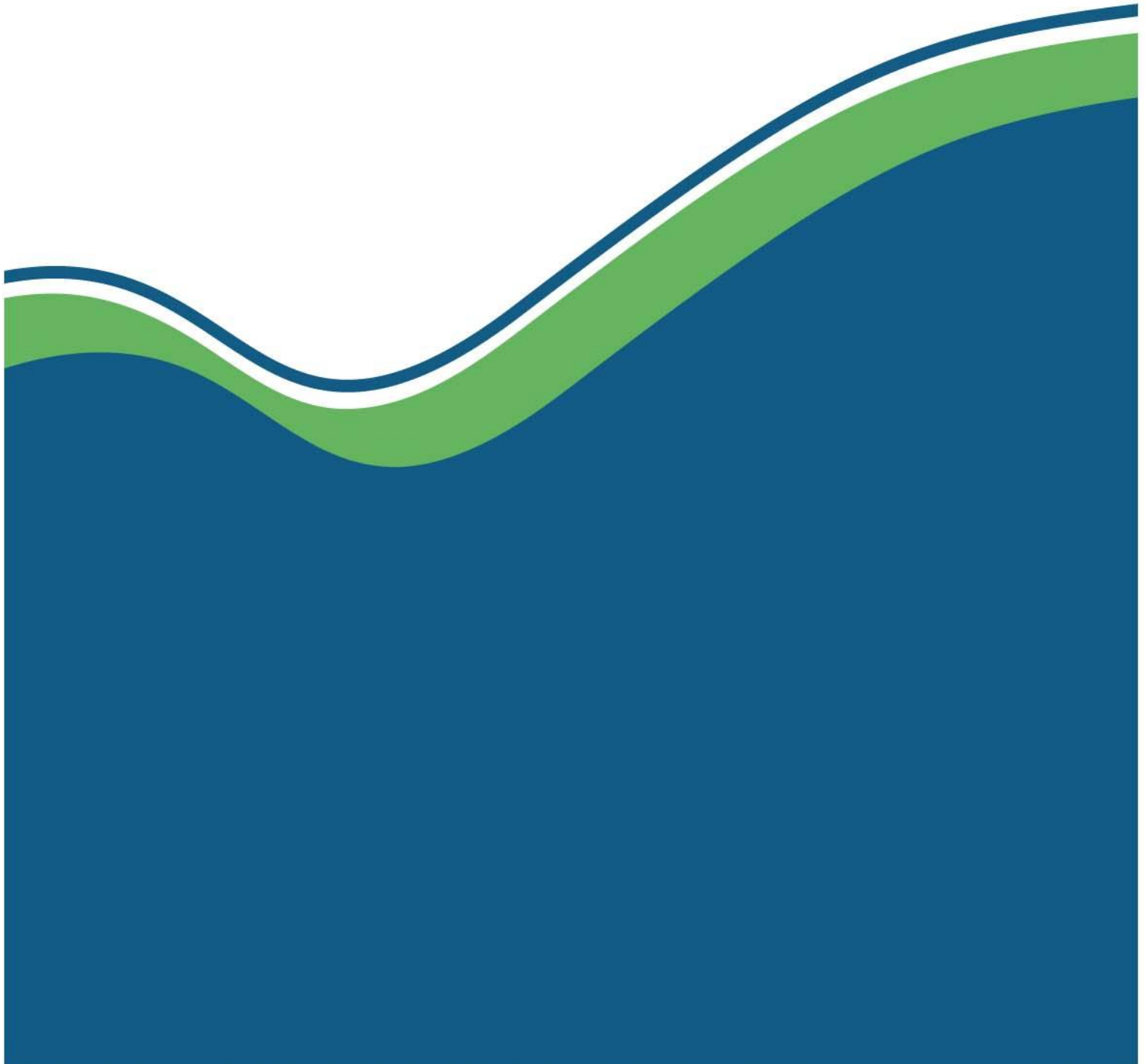




Scottish Pollutant Release Inventory Reporting

European Pollutant Release and Transfer Register (E-PRTR)

Indicative Substance Lists for Emissions to Air and Water



European Pollutant Release and Transfer Register (E-PRTR) Indicative Substance Lists for Emissions to Air and Water

The two tables below list the likely emissions to air and water from different industry sectors*.

This substance list is dependent on the particular sector with which your SPRI return has been recorded against, **so it is important that your selected PRTR code accurately reflects your site's SPRI process(s)**. You can check this by going to Section B of your electronic return and the PRTR code is the main primary activity at your installation. With your PRTR code you can then match this against the activity list below (columns 1 to 3) for air and water emissions. If you do not believe this primary PRTR code is correct then please contact SEPA at SPRIAdministration@sepa.org.uk or at the contact telephone numbers listed on the SPRI website; we can then arrange that this code is amended on your behalf.

The indicative list is not exhaustive and there may be other pollutants which your installation release and these can be added at Section C of the electronic form by clicking on the Add a pollutant icon. Your company's reported substances to all media (air, water, land and waste) should reflect such things as permit/licence reporting, your expert knowledge of the process as well as any industry guidance. Where during your review of the added indicative list you do not agree with an indicative substance simply choose No Longer Applicable and enter a full reason for this decision (within the Qualification box).

* these tables originate from the Guidance Document for the Implementation of the European PRTR. This document is available at the [European Environment Agency website](#).

Indicative Sector Specific Sub-list of Air Pollutants

Pollutant no		Pollutant name	1	2	3	4	5	6	7	8	9	10	11	14	15	16	17	18	19	20	21	22	23	24	26	28	29	33	34	35	36	39	41	
no	b	activity																																
1		Energy sector																																
	(a)	Mineral oil and gas refineries	•	•	•	•	•	•	•	•			•	•			•	•	•	•	•	•	•	•	•									
	(b)	Installations for gasification and liquefaction	•	•	•	•	•	•	•	•			•	•			•	•	•	•	•	•	•	•	•									
	(c)	Thermal power stations and other combustion installations	•	•	•	•	•	•	•	•		•	•	•			•	•	•	•	•	•	•	•	•									
	(d)	Coke ovens	•	•	•			•	•	•			•				•	•	•	•	•	•	•	•	•									
	(e)	Coal rolling mills	•	•	•	•	•	•	•	•	•		•				•	•	•	•	•	•	•	•	•									
	(f)	Installations for the manufacture of coal products and solid smokeless fuel	•	•	•	•	•	•	•	•	•		•				•	•	•	•	•	•	•	•	•									
2		Production and processing of metals																																
	(a)	Metal ore (including sulphide ore) roasting or sintering installations	•	•	•		•	•	•	•			•				•	•	•	•	•	•	•	•	•									
	(b)	Installations for the production of pig iron or steel (primary or secondary melting) including continuous casting	•	•	•	•	•	•	•	•			•				•	•	•	•	•	•	•	•	•									
	(c)	Installations for the processing of ferrous metals	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•				
	(d)	Ferrous metal foundries	•	•	•			•	•	•			•				•	•	•	•	•	•	•	•	•									
	(e)	Installations for the production of non-ferrous crude metals from ore, concentrates or secondary raw materials by metallurgical, chemical or electrolytic processes and for the smelting, including the alloying, of non-ferrous metals, including recovered products (refining, foundry casting, etc.)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•				
	(f)	Installations for surface treatment of metals and plastic materials using an electrolytic or chemical process	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•				

Pollutant no			42	44	45	46	47	48	49	50	52	53	54	55	56	57	58	59	60	61	62	66	68	70	72	80	81	84	85	86	90						
		Pollutant name	Hexachlorobenzene (HCB)	1,2,3,4,5,6-hexachlorocyclohexane (HCH)	Lindane	Mirex	PCDD + PCDF (dioxins + furans) (as Teq)	Pentachlorobenzene	Pentachlorophenol (PCP)	Polychlorinated biphenyls (PCBs)	Tetrachloroethylene (PER)	Tetrachloromethane (TCM)	Trichlorobenzenes (TCBs) (all isomers)	1,1,1-trichloroethane	1,1,1,2-tetrachloroethane	Trichloroethylene	Trichloromethane	Toxaphene	Vinyl chloride	Anthracene	Benzene	Ethylene oxide	Naphthalene	Di-(2-ethyl hexyl) phthalate (DEHP)	Polycyclic aromatic hydrocarbons (PAHs)	Chlorine and inorganic compounds (as HCl)	Asbestos	Fluorine and inorganic compounds (as HF)	Hydrogen cyanide (HCN)	Particulate matter (PM ₁₀)	Hexabromobiphenyl						
no	b	activity																																			
1		Energy sector																																			
	(a)	Mineral oil and gas refineries																																			
	(b)	Installations for gasification and liquefaction																																			
	(c)	Thermal power stations and other combustion installations					•									•										•	•										
	(d)	Coke ovens					•													•	•		•						•	•							
	(e)	Coal rolling mills																				•				•	•										
	(f)	Installations for the manufacture of coal products and solid smokeless fuel																				•				•	•										
2		Production and processing of metals																																			
	(a)	Metal ore (including sulphide ore) roasting or sintering installations					•	•	•	•					•							•				•	•			•	•	•					
	(b)	Installations for the production of pig iron or steel (primary or secondary melting) including continuous casting					•	•	•	•					•					•	•		•			•	•			•	•	•					
	(c)	Installations for the processing of ferrous metals	•				•	•	•	•	•					•						•				•	•			•	•	•					
	(d)	Ferrous metal foundries					•													•	•		•			•	•			•	•	•					
	(e)	Installations for the production of non-ferrous crude metals from ore, concentrates or secondary raw materials by metallurgical, chemical or electrolytic processes and for the smelting, including the alloying, of non-ferrous metals, including recovered products (refining, foundry casting, etc.)	•				•	•	•	•	•					•						•				•	•			•	•	•					
	(f)	Installations for surface treatment of metals and plastic materials using an electrolytic or chemical process	•				•	•	•	•	•					•						•			•	•	•			•	•	•					

Pollutant no			1	2	3	4	5	6	7	8	9	10	11	14	15	16	17	18	19	20	21	22	23	24	26	28	29	33	34	35	36	39	41			
		Pollutant name	Methane (CH ₄)	Carbon monoxide (CO)	Carbon dioxide (CO ₂)	Hydro-fluorocarbons (HFCs)	Nitrous oxide (N ₂ O)	Ammonia (NH ₃)	Non-methane volatile organic compounds (NMVOC)	Nitrogen oxides (NO _x /NO ₂)	Perfluorocarbons (PFCs)	Sulphur hexafluoride (SF ₆)	Sulphur oxides (SO _x /SO ₂)	Hydrochlorofluorocarbons (HCFCs)	Chlorofluorocarbons (CFCs)	Halons	Arsenic and compounds (as As)	Cadmium and compounds (as Cd)	Chromium and compounds (as Cr)	Copper and compounds (as Cu)	Mercury and compounds (as Hg)	Nickel and compounds (as Ni)	Lead and compounds (as Pb)	Zinc and compounds (as Zn)	Aldrin	Chlordane	Chlordecone	DDT	1,2-dichloroethane (EDC)	Dichloromethane (DCM)	Dieldrin	Endrin	Heptachlor			
no	b	activity																																		
3		Mineral industry																																		
	(a)	Underground mining and related operations	•	•	•					•			•				•	•	•	•		•	•	•												
	(b)	Opencast mining and quarrying	•	•	•					•			•				•	•	•	•		•	•	•												
	(c)	Installations for the production of cement clinker in rotary kilns, lime in rotary kilns, cement clinker or lime in other furnaces		•	•		•	•	•	•			•				•	•	•	•		•	•	•												
	(d)	Installations for the production of asbestos and the manufacture of asbestos-based products																																		
	(e)	Installations for the manufacture of glass, including glass fibre		•	•	•	•	•	•	•			•				•	•	•	•		•	•	•												
	(f)	Installations for melting mineral substances, including the production of mineral fibres		•	•	•	•	•	•	•			•				•	•	•	•		•	•	•												
	(g)	Installations for the manufacture of ceramic products by firing, in particular roofing tiles, bricks, refractory bricks, tiles, stoneware or porcelain		•	•				•	•			•				•	•	•	•		•	•	•												
4		Chemical industry																																		
	(a)	Chemical installations for the production on an industrial scale of basic organic chemicals	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	(b)	Chemical installations for the production on an industrial scale of basic inorganic chemicals	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•	•					
	(c)	Chemical installations for the production on an industrial scale of phosphorous-, nitrogen- or potassium-based fertilizers (simple or compound fertilizers)	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•		•	•	•					•	•						
	(d)	Chemical installations for the production on an industrial scale of basic plant health products and of biocides			•	•	•	•	•	•			•				•	•	•	•		•	•	•					•	•	•	•	•	•	•	•
	(e)	Installations using a chemical or biological process for the production on an industrial scale of basic pharmaceutical products			•	•	•	•	•	•			•				•	•	•	•		•	•	•					•							
	(f)	Installations for the production on an industrial scale of explosives and pyrotechnic products			•	•	•	•	•	•			•				•	•	•	•		•	•	•					•	•						

Pollutant no			42	44	45	46	47	48	49	50	52	53	54	55	56	57	58	59	60	61	62	66	68	70	72	80	81	84	85	86	90
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	(d)	Installations for the production of asbestos and the manufacture of asbestos-based products														•										•	•			•	•
	(e)	Installations for the manufacture of glass, including glass fibre					•			•											•				•	•		•		•	•
	(f)	Installations for melting mineral substances, including the production of mineral fibres					•			•											•				•	•		•		•	•
	(g)	Installations for the manufacture of ceramic products by firing, in particular roofing tiles, bricks, refractory bricks, tiles, stoneware or porcelain																			•				•	•		•		•	•
4		Chemical industry																													
	(a)	Chemical installations for the production on an industrial scale of basic organic chemicals	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	(b)	Chemical installations for the production on an industrial scale of basic inorganic chemicals	•	•			•	•	•		•	•	•	•	•	•	•		•		•				•	•		•	•	•	•
	(c)	Chemical installations for the production on an industrial scale of phosphorous-, nitrogen- or potassium-based fertilizers (simple or compound fertilizers)	•	•			•	•	•		•	•	•	•	•	•	•		•							•				•	•
	(d)	Chemical installations for the production on an industrial scale of basic plant health products and of biocides			•	•		•							•	•			•	•	•		•	•	•	•				•	•
	(e)	Installations using a chemical or biological process for the production on an industrial scale of basic pharmaceutical products					•	•			•	•			•	•	•		•					•		•			•	•	•
	(f)	Installations for the production on an industrial scale of explosives and pyrotechnic products						•								•				•						•				•	•

Pollutant no			1	2	3	4	5	6	7	8	9	10	11	14	15	16	17	18	19	20	21	22	23	24	26	28	29	33	34	35	36	39	41			
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no	b	activity																																		
5		Waste and wastewater management																																		
	(a)	Installations for the disposal or recovery of hazardous waste	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	(b)	Installations for the incineration of non-hazardous waste in the scope of Directive 2000/76/EC of the European Parliament and of the Council of 4 December 2000 on the incineration of waste (2)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	(c)	Installations for the disposal of non-hazardous waste	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	(d)	Landfills (excluding landfills for inert waste and landfills, which have been definitely closed before the 16.7.2001 or for which the after-care phase required by the competent authorities according to Article 13 of Council Directive 1999/31/EC of 26 April 1999 on the landfill of waste (3) has expired)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	(e)	Installations for the disposal or recycling of animal carcasses and animal waste	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	(f)	Urban waste-water treatment plants	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	(g)	Independently operated industrial waste-water treatment plants which serve one or more activities of this annex	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
6		Paper and wood production and processing																																		
	(a)	Industrial plants for the production of pulp from timber or similar fibrous materials	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	(b)	Industrial plants for the production of paper and board and other primary wood products (such as chipboard, fibreboard and plywood)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	(c)	Industrial plants for the preservation of wood and wood products with chemicals						•	•								•	•	•																	
7		Intensive livestock production and aquaculture																																		
	(a)	Installations for the intensive rearing of poultry or pigs	•				•	•																												
	(b)	Intensive aquaculture																																		

Pollutant no			42	44	45	46	47	48	49	50	52	53	54	55	56	57	58	59	60	61	62	66	68	70	72	80	81	84	85	86	90					
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	(b)	Installations for the incineration of non-hazardous waste in the scope of Directive 2000/76/EC of the European Parliament and of the Council of 4 December 2000 on the incineration of waste (2)	•				•	•			•					•					•	•				•	•			•	•	•	•	•		
	(c)	Installations for the disposal of non-hazardous waste	•				•	•			•																				•					
	(d)	Landfills (excluding landfills for inert waste and landfills, which have been definitely closed before the 16.7.2001 or for which the after-care phase required by the competent authorities according to Article 13 of Council Directive 1999/31/EC of 26 April 1999 on the landfill of waste (3) has expired)	•				•																								•					
	(e)	Installations for the disposal or recycling of animal carcasses and animal waste					•	•																		•					•					
	(f)	Urban waste-water treatment plants	•					•			•	•		•		•	•				•															
	(g)	Independently operated industrial waste-water treatment plants which serve one or more activities of this annex						•			•	•	•	•		•	•				•					•	•		•	•						
6		Paper and wood production and processing																																		
	(a)	Industrial plants for the production of pulp from timber or similar fibrous materials					•				•					•	•				•						•		•		•					
	(b)	Industrial plants for the production of paper and board and other primary wood products (such as chipboard, fibreboard and plywood)					•				•					•	•				•				•		•		•		•					
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no	b	activity																																	
8		Animal and vegetable products from the food and beverage sector																																	
	(a)	Slaughterhouses	•	•	•	•	•	•	•	•		•					•	•			•	•								•					
	(b)	Treatment and processing intended for the production of food and beverage products from animal raw materials (other than milk) and vegetable raw materials	•	•	•	•	•	•	•	•		•					•	•			•	•								•					
	(c)	Treatment and processing of milk	•	•	•	•	•	•	•	•		•					•	•			•	•								•					
9		Other activities																																	
	(a)	Plants for the pretreatment (operations such as washing, bleaching, mercerization) or dyeing of fibres or textiles		•	•			•	•	•		•																							
	(b)	Plants for the tanning of hides and skins			•			•	•	•																				•					
	(c)	Installations for the surface treatment of substances, objects or products using organic solvents, in particular for dressing, printing, coating, degreasing, waterproofing, sizing, painting, cleaning or impregnating		•	•	•	•	•	•	•	•	•					•	•	•	•	•	•	•	•					•	•					
	(d)	Installations for the production of carbon (hard-burnt coal) or electro-graphite by means of incineration or graphitization		•					•	•		•							•	•			•												
	(e)	Installations for the building of, and painting or removal of paint from ships	•	•	•	•	•	•	•	•	•	•					•	•	•	•	•	•	•	•					•	•					

Pollutant no			51	52	53	54	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	81	82	83	87	88	89	90	91			
		Pollutant name	Simazine	Tetrachloroethylene (PER)	Tetrachloromethane (TCM)	Trichlorobenzenes (TCBs) (all isomers)	Trichloroethylene	Trichloromethane	Toxaphene	Vinyl chloride	Anthracene	Benzene	Brominated diphenylethers (PBDE) nonylphenol and nonylphenol ethoxyates (NP/NPEs)	Ethyl benzene	Ethylene oxide	Isoproturon	Naphthalene	Organotin compounds (as total Sn)	Di-(2-ethyl hexyl) phthalate (DEHP)	Phenols (as total C)	Polycyclic aromatic hydrocarbons (PAHs)	Toluene	Tributyltin and compounds	Triphenyltin and compounds	COD/3)	Trifluralin	Xylenes	Chlorides (as total Cl)	Asbestos	Cyanides (as total CN)	Fluorides (as total F)	Octylphenols and Octylphenol Ethoxyates	Fluoranthene	Isodrin	Hexabromobiphenyl	Benzo(g,h,i)perylene				
no	b	activity																																						
1		Energy sector																																						
	(a)	Mineral oil and gas refineries										•			•						•	•	•				•		•	•		•	•		•			•		
	(b)	Installations for gasification and liquefaction										•			•						•	•	•				•		•	•		•	•		•			•		
	(c)	Thermal power stations and other combustion installations																			•	•	•				•		•			•			•			•		
	(d)	Coke ovens										•			•					•	•	•	•				•		•	•		•	•		•			•		
	(e)	Coal rolling mills																		•	•	•																		
	(f)	Installations for the manufacture of coal products and solid smokeless fuel													•						•	•	•				•		•	•		•	•		•			•		
2		Production and processing of metals																																						
	(a)	Metal ore (including sulphide ore) roasting or sintering installations																			•	•					•		•	•		•	•		•			•		
	(b)	Installations for the production of pig iron or steel (primary or secondary melting) including continuous casting																			•	•					•		•	•		•	•		•			•		
	(c)	Installations for the processing of ferrous metals																			•	•					•		•	•		•	•		•			•		
	(d)	Ferrous metal foundries																			•	•					•		•	•		•	•		•			•		
	(e)	Installations for the production of non-ferrous crude metals from ore, concentrates or secondary raw materials by metallurgical, chemical or electrolytic processes and for the smelting, including the alloying, of non-ferrous metals, including recovered products (refining, foundry casting, etc.)																			•	•					•		•	•		•	•		•			•		
	(f)	Installations for surface treatment of metals and plastic materials using an electrolytic or chemical process																		•	•	•					•		•	•		•	•		•			•		

Pollutant no			12	13	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50								
		Pollutant name	Total nitrogen	Total phosphorus	Arsenic and compounds (as As)	Cadmium and compounds (as Cd)	Chromium and compounds (as Cr)	Copper and compounds (as Cu)	Mercury and compounds (as Hg)	Nickel and compounds (as Ni)	Lead and compounds (as Pb)	Zinc and compounds (as Zn)	Alachlor	Aldrin	Atrazine	Chlordane	Chlordecone	Chlorfenvinphos	Chloro-alkanes, C ₁₀ -C ₁₃	Chlorpyrifos	DDT	1,2-dichloroethane (EDC)	Dichloromethane (DCM)	Dieldrin	Diuron	Endosulphan	Endrin	AOX	Heptachlor	Hexachlorobenzene (HCB)	Hexachlorobutadiene (HCBd)	(HCH)	Lindane	Mirex	Teq	Pentachlorobenzene	Pentachlorophenol (PCP)	Polychlorinated biphenyls (PCBs)								
no	b	activity																																												
3		Mineral industry																																												
	(a)	Underground mining and related operations	•	•	•	•	•	•	•	•	•	•																																		
	(b)	Opencast mining and quarrying	•	•	•	•	•	•	•	•	•	•																																		
	(c)	Installations for the production of cement clinker in rotary kilns, lime in rotary kilns, cement clinker or lime in other furnaces			•	•	•		•	•	•																																			
	(d)	Installations for the production of asbestos and the manufacture of asbestos-based products					•																					•																		
	(e)	Installations for the manufacture of glass, including glass fibre	•	•	•	•	•	•	•	•	•	•																																		
	(f)	Installations for melting mineral substances, including the production of mineral fibres	•	•	•	•	•	•	•	•	•	•																																		
	(g)	Installations for the manufacture of ceramic products by firing, in particular roofing tiles, bricks, refractory bricks, tiles, stoneware or porcelain	•	•	•	•	•	•	•	•	•	•																•																		
4		Chemical industry																																												
	(a)	Chemical installations for the production on an industrial scale of basic organic chemicals	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	(b)	Chemical installations for the production on an industrial scale of basic inorganic chemicals	•	•	•	•	•	•	•	•	•	•										•	•					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	(c)	Chemical installations for the production on an industrial scale of phosphorous-, nitrogen- or potassium-based fertilizers (simple or compound fertilizers)	•	•	•	•	•	•	•	•	•	•										•	•					•																		
	(d)	Chemical installations for the production on an industrial scale of basic plant health products and of biocides	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•																
	(e)	Installations using a chemical or biological process for the production on an industrial scale of basic pharmaceutical products	•	•	•	•	•	•	•	•	•	•										•						•																		
	(f)	Installations for the production on an industrial scale of explosives and pyrotechnic products	•	•	•	•	•	•	•	•	•	•										•	•					•																		

Pollutant no		Pollutant name	51	52	53	54	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	81	82	83	87	88	89	90	91		
		Simazine																																					
		Tetrachloroethylene (PER)																																					
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		Toxaphene																																					
		Vinyl chloride																																					
		Anthracene																																					
		Benzene																																					
		Brominated diphenylethers (PBDE) polybrominated diphenyl ether (PBDEs) (NP/NPEs)																																					
		Ethyl benzene																																					
		Ethylene oxide																																					
		Isoproturon																																					
		Naphthalene																																					
		Organotin compounds (as total Sn)																																					
		Di-(2-ethyl hexyl) phthalate (DEHP)																																					
		Phenols (as total C)																																					
		Polycyclic aromatic hydrocarbons (PAHs)																																					
		Toluene																																					
		Tributyltin and compounds																																					
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		Xylenes																																					
		Chlorides (as total Cl)																																					
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		Octylphenols and Octylphenol Ethoxylates																																					
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	(e)	Installations using a chemical or biological process for the production on an industrial scale of basic pharmaceutical products																																					
	(f)	Installations for the production on an industrial scale of explosives and pyrotechnic products																																					

Pollutant no			12	13	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50						
		Pollutant name	Total nitrogen	Total phosphorus	Arsenic and compounds (as As)	Cadmium and compounds (as Cd)	Chromium and compounds (as Cr)	Copper and compounds (as Cu)	Mercury and compounds (as Hg)	Nickel and compounds (as Ni)	Lead and compounds (as Pb)	Zinc and compounds (as Zn)	Alachlor	Aldrin	Atrazine	Chlordane	Chlordecone	Chlorfenvinphos	Chloro-alkanes, C ₁₀ -C ₁₃	Chlorpyrifos	DDT	1,2-dichloroethane (EDC)	Dichloromethane (DCM)	Dieldrin	Diuron	Endosulphan	Endrin	AOX)	Heptachlor	Hexachlorobenzene (HCB)	Hexachlorobutadiene (HCBd)	(HCH)	Lindane	Mirex	Teq)	Pentachlorobenzene	Pentachlorophenol (PCP)	Polychlorinated biphenyls (PCBs)						
no	b	activity																																										
8		Animal and vegetable products from the food and beverage sector																																										
	(a)	Slaughterhouses	•	•	•	•	•	•	•	•	•	•																																
	(b)	Treatment and processing intended for the production of food and beverage products from animal raw materials (other than milk) and vegetable raw materials	•	•	•	•	•	•	•	•	•	•																																
	(c)	Treatment and processing of milk	•	•	•	•	•	•	•	•	•	•																																
9		Other activities																																										
	(a)	Plants for the pretreatment (operations such as wasNEWg, bleacNEWg, mercerization) or dyeing of fibres or textiles	•	•		•	•	•	•	•	•	•																	•															
	(b)	Plants for the tanning of hides and skins	•	•	•		•	•																					•															
	(c)	Installations for the surface treatment of substances, objects or products using organic solvents, in particular for dressing, printing, coating, degreasing, waterproofing, sizing, painting, cleaning or impregnating	•	•	•	•	•	•		•	•	•							•				•															•	•	•				
	(d)	Installations for the production of carbon (hard-burnt coal) or electro-graphite by means of incineration or graphitization								•																																		
	(e)	Installations for the building of, and painting or removal of paint from ships	•	•	•	•	•	•	•	•	•	•							•			•	•						•									•	•			•		

Pollutant no			51	52	53	54	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	81	82	83	87	88	89	90	91			
		Pollutant name	Simazine	Tetrachloroethylene (PER)	Tetrachloromethane (TCM)	isomers	Trichloroethylene	Trichloromethane	Toxaphene	Vinyl chloride	Anthracene	Benzene	Brominated diphenylethers (PBDE)	nonylphenol and nonylphenol ethoxylates (NP/NPEs)	Ethyl benzene	Ethylene oxide	Isoproturon	Naphthalene	Organotin compounds (as total Sn)	Di-(2-ethylhexyl)phthalate (DEHP)	Phenols (as total C)	(PAHs)	Toluene	Tributyltin and compounds	Triphenyltin and compounds	Total organic carbon (TOC) (as total C or COD/3)	Trifluoratin	Xylenes	Chlorides (as total Cl)	Asbestos	Cyanides (as total CN)	Fluorides (as total F)	Ethoxylates	Fluoranthene	Isodrin	Hexabromobiphenyl	Benzo(g,h,i)perylene			
no	b	activity																																						
8		Animal and vegetable products from the food and beverage sector																																						
	(a)	Slaughterhouses																																						
	(b)	Treatment and processing intended for the production of food and beverage products from animal raw materials (other than milk) and vegetable raw materials																																						
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	(a)	Plants for the pretreatment (operations such as wasNEWg, bleacNEWg, mercerization) or dyeing of fibres or textiles																																						
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	(d)	Installations for the production of carbon (hard-burnt coal) or electro-graphite by means of incineration or graphitization																																						
	(e)	Installations for the building of, and painting or removal of paint from ships																																						



 New activity compared to EPER activities
 New substance new compared to EPER

Table 2: Indicative Sector Specific Sub-List of Water Pollutants

The above tables are available from the [European Environment Agency website](http://www.europeanenvironmentagency.com).