

Substance No.	Chemical Substance Name	Handled Amount					Transferred or Released Amount					Consumed Amount				
		FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
1	Zinc compounds (water-soluble)	0.017	0.012	0.010	0.006	0.011	0.005	0.004	0.003	0.002	0.009	0.012	0.008	0.004	0.004	0.002
3	Acrylic acid	0.002	0.001	0.004	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.001	0.004	0.000	
4	Ethyl acrylate	0.002	-	-	-	-	0.002	-	-	-	-	0.000	-	-	-	
6	Methyl acrylate	0.001	-	-	-	-	0.001	-	-	-	-	0.000	-	-	-	
12	Acetonitrile	-	-	-	-	0.001	-	-	-	-	0.001	-	-	-	0.000	
13	2,2'-Azobisisobutyronitrile	0.000	-	-	-	-	0.000	-	-	-	-	0.000	-	-	-	
16	2-Aminoethanol	0.041	0.101	0.076	0.046	0.076	0.041	0.100	0.068	0.037	0.076	0.000	0.001	0.000	0.000	
17	N-(2-aminoethyl)-1,2-ethane diamine	-	-	-	0.000	-	-	-	-	0.000	-	-	-	0.000	-	
24	n-Alkylbenzenesulfonic acid and its salts (alkyl C=10-14)	-	0.100	0.000	0.000	0.001	-	0.000	0.000	0.000	0.001	-	0.100	0.000	0.000	
25	Antimony and its compounds	-	-	-	-	0.000	-	-	-	-	0.000	-	-	-	0.000	
29	4,4'-Isopropylidenediphenol; Bisphenol A	-	0.008	-	-	0.000	-	0.000	-	-	0.000	-	0.008	-	0.000	
30	Polymer of 4,4'-isopropylidenediphenol and 1-chloro-2,3-epoxypropane (liquid); Bisphenol A type epoxy resin (liquid)	-	0.000	0.049	0.003	0.001	-	0.000	0.000	0.000	0.000	-	0.000	0.049	0.003	
40	Ethylbenzene	0.251	0.283	0.136	0.081	0.064	0.017	0.014	0.011	0.010	0.012	0.235	0.269	0.125	0.072	
43	Ethylene glycol	-	0.003	0.001	0.001	-	-	0.003	0.000	0.000	-	-	0.000	0.000	-	
44	Ethylene glycol monoethyl ether	-	-	0.000	0.000	-	-	-	0.000	0.000	-	-	-	0.000	-	
45	Ethylene glycol monomethyl ether	-	0.001	0.001	0.001	-	-	0.001	0.000	0.000	-	-	0.000	0.001	-	
58	1-Octanol	0.000	0.001	-	-	0.000	0.000	0.001	-	-	0.000	0.000	0.000	-	0.000	
63	Xylene	1.158	0.839	0.635	0.408	0.338	0.135	0.468	0.335	0.079	0.096	1.023	0.371	0.300	0.329	
64	Silver and its water-soluble compounds	-	0.036	0.226	0.045	0.000	-	0.000	0.000	0.000	0.000	-	0.036	0.226	0.045	
68	Chromium and chromium(III) compounds	-	0.001	0.000	-	-	-	0.000	0.000	-	-	-	0.001	0.000	-	
95	Chloroform	0.000	-	0.000	0.000	-	0.000	-	0.000	0.000	-	0.000	-	0.000	0.000	
101	2-Ethoxyethyl acetate	-	-	-	-	0.004	-	-	-	-	0.004	-	-	-	0.000	
103	2-Methoxyethyl acetate; ethylene glycol monomethyl ether acetate	-	0.001	0.000	0.000	-	-	0.000	0.000	0.000	-	-	0.001	0.000	-	
116	1,2-dichloroethane	-	-	-	0.000	0.000	-	-	-	0.000	-	-	-	-	0.000	
129	3-(3,4-Dichlorophenyl)-1,1-dimethylurea; diuron; DCMU	-	0.000	0.000	0.000	0.000	-	0.000	0.000	0.000	0.000	-	0.000	0.000	0.000	
132	1,1-Dichloro-1-fluoroethane	0.024	0.027	0.009	0.016	-	0.024	0.027	0.006	0.014	-	0.000	0.000	0.000	-	
139	o-Dichlorobenzene	-	0.001	0.000	0.000	-	-	0.001	0.000	0.000	-	-	0.000	0.000	-	
145	Dichloromethane	-	-	-	-	0.000	-	-	-	-	0.000	-	-	-	0.000	
166	N,N-dimethyldodecylamine N-oxide	0.007	0.007	0.005	0.002	-	0.007	0.007	0.005	0.002	-	0.000	0.000	0.000	-	
172	N,N-dimethylformamide	0.000	0.003	0.003	0.002	-	0.000	0.003	0.002	0.002	-	0.000	0.000	0.000	-	
177	Styrene	0.001	0.005	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.001	
181	Thiourea	-	0.007	-	-	-	-	0.007	-	-	-	-	0.000	-	-	
207	Copper salts (water-soluble, except complex salts)	0.012	0.005	-	-	0.000	0.000	0.000	-	-	0.000	0.008	0.005	-	0.000	
211	Trichloroethylene	0.001	-	0.000	0.000	-	0.000	-	0.000	0.000	-	0.001	-	0.000	-	
212	2,4,6-trichloro-1,3,5-triazine	-	-	-	0.000	-	-	-	-	0.000	-	-	-	-	0.000	
224	1,3,5-trimethylbenzene	0.028	0.004	0.003	-	0.011	0.000	0.001	0.000	-	0.000	0.028	0.004	0.003	0.011	
225	o-Toluidine	0.004	0.002	0.004	0.004	-	0.004	0.002	0.000	0.000	-	0.000	0.000	0.000	-	
227	Toluene	37.437	38.714	36.454	32.305	30.582	2.684	3.398	2.743	2.361	2.108	1.527	0.553	0.448	0.511	
230	Lead and its compounds	7.481	6.077	7.760	2.518	2.168	0.748	0.612	0.463	0.461	0.059	6.694	5.442	7.290	2.055	
231	Nickel	0.003	0.003	0.002	0.002	-	0.000	0.000	0.000	0.000	-	0.003	0.003	0.002	-	
232	Nickel compounds	0.030	0.028	0.060	0.062	0.045	0.022	0.020	0.017	0.017	0.039	0.008	0.008	0.010	0.013	
243	Barium and its water-soluble compounds	-	-	-	0.000	-	-	-	-	0.000	-	-	-	-	0.000	
254	Hydroquinone	-	-	-	-	0.000	-	-	-	-	0.000	-	-	-	0.000	
259	Pyridine	-	0.950	-	-	-	-	0.950	-	-	-	-	0.000	-	-	
266	Phenol	-	-	-	0.000	0.001	-	-	-	0.000	0.001	-	-	-	0.000	
270	Di-n-butyl phthalate	0.000	0.001	0.002	0.013	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.010	0.000	
272	Bis(2-ethylhexyl) phthalate	-	-	0.001	0.001	-	-	-	0.001	0.001	-	-	-	0.000	-	
283	Hydrogen fluoride and its water-soluble salts	0.016	0.009	-	-	-	0.016	0.009	-	-	-	0.000	0.000	-	-	
299	Benzene	0.111	0.077	0.057	0.037	0.026	0.003	0.000	0.000	0.000	0.000	0.107	0.077	0.000	0.037	
304	Boron and its compounds	0.051	0.036	0.056	0.035	0.014	0.039	0.035	0.012	0.012	0.000	0.012	0.001	0.033	0.011	
307	Poly(oxyethylene) alkyl ether (alkyl C=12-15)	0.004	0.005	0.009	0.034	0.029	0.004	0.005	0.007	0.032	0.021	0.000	0.000	0.000	0.005	
308	Poly(oxyethylene)octylphenyl ether	-	-	-	0.006	0.000	-	-	-	0.006	0.000	-	-	-	0.000	
309	Poly(oxyethylene) nonylphenyl ether	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	
310	Formaldehyde	0.026	0.009	0.005	0.005	0.000	0.026	0.009	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
311	Manganese and its compounds	-	-	-	0.000	-	-	-	-	0.000	-	-	-	-	0.000	
314	Methacrylic acid	0.002	0.000	-	-	-	0.002	0.000	-	-	-	0.000	0.000	-	-	
315	2-Ethylhexyl methacrylate	0.001	-	-	-	-	0.001	-	-	-	-	0.000	-	-	-	
335	α -methylstyrene	-	-	-	0.000	-	-	-	-	0.000	-	-	-	-	0.000	
346	Molybdenum and its compounds	0.002	0.002	-	0.000	0.001	0.000	0.000	-	0.000	0.000	0.002	0.002	-	0.000	