

### List of toxic waste

Leachate sample from Krasny Bor toxic wastes landfill has been collected on 26<sup>th</sup> of April from drainage canal around the landfill. Landfill located close to St. Petersburg. The results of the analyses with the concentrations above maximum permissible levels (MPL) are given in the table.

№	Substance	Concentration, mg/l	MPLcult, mg/l/times	MPL fisheries, mg/l/times
1	Oil products	0,71	0,3/2,36	0,05/14,2
2	Cadmium	0,0096	0,001/9,6	0,005/1,92
3	Nickel	0,17	-	0,01/17
4	Antimony	0,0051	0,005/1,02	-
5	Mercury	0,00056	0,0005/1,12	0,00001/56
6	Phenols	2,1	-	0,001/2100
7	Chloroform	0,089	-	0,005/17,8
8	Carbon tetrachloride	0,023	-	0,000014/1642
9	Trichloroethilen	0,032	-	0,01/3,2
10	Dibethyl phtalate	0,0083	-	0,001/8,3
11	PCBs	0,0065	-	0,00001/650