

### PRICE-LIST FOR BOTTOM DEPOSITS RESEARCH

Prices are valid from 1.03.2020

	The studied indicators	Price for 1 research, rub.
<b>Chemical research</b>		
1	pH	120
2	Moisture content, ash content, calcined residue (1 index)	300
3	Ammonium nitrogen, nitrate nitrogen, nitrite nitrogen, sulfates, phosphorus, sulfur, sulfide sulfur, carbonates, chlorides, silicon dioxide, sulfides, alkalinity, dry residue (1 index)	350
4	Cadmium, nickel, chromium, copper, zinc, manganese, cobalt, strontium, iron, molybdenum, lead, sodium, potassium, calcium, magnesium, aluminum, silicon, beryllium, vanadium, bismuth, tin, selenium, tungsten, antimony, lithium (1 index)	350
5	Density of the soil skeleton (particles)	500
6	Mercury, arsenic, silver, titanium, yttrium, lanthanum, rubidium, scandium, thallium, tellurium, thorium, uranium, cerium, caesium, bromine, boron, barium (1 index)	520
7	Organic matter, anionic SSAS, cationic SSAS, nonionic SSAS, formaldehyde (1 index)	600
8	Petroleum products, organic carbon, cyanides, phenol (1 index)	650
9	Chloroform, carbon tetrachloride, methyl chloride, methylene chloride, vinyl chloride, 1,2-dichloroethane, trichloroethylene, 1,1,2-trichloroethane, vinylidene chloride (1 index)	900
10	Color, smell, consistency, presence of inclusions, type by mechanical composition, type by material composition (all together)	900
11	Granulometric composition	950
12	Benz (a)pyrene, methane (1 index)	1 650
13	M-Xylene, O-Xylene, P-Xylene, Styrene (separately and in total)	2 500
14	Benzene, toluene (separately and in total)	2 500
15	Polychlorinated biphenyls (PCBs): PCB-28, PCB-52, PCB-101, PCB-138, PCB-153, PCB-180 (separately and in total)	2 800

16	Organochlorine pesticides (OCP): hexachlorobenzene, pentachlorobenzene, $\alpha$ -HCCH, $\gamma$ -HCCH, $\beta$ -HCCH, 4,4-DDE, 4,4-DDD, 4,4-DDT, $\alpha$ -, $\beta$ -, heptachlorepoxyde, heptachlor, aldrin, dieldrin, isodrin, endrin, telodrin (separately and in total)	2 800
17	Sum of polyaromatic hydrocarbons (PAHs): anthracene, acenaphthene, acenaphthylene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(g,h,i)perylene, dibenz(a)anthracene, indeno(1,2,3-c,d)pyrene, pyrene, naphthalene, phenanthrene, fluoranthene, fluorene, chrysene (separately and in total)	2 800
18	The concentration of micro-plastic, micro-plastic distribution by coverage, density/specific gravity of microplastic, composition of microplastic by density value	5 000
19	The concentration of micro-plastic, micro-plastic distribution by coverage, density/specific gravity of microplastic, composition of microplastic by density value	5 800
20	PCTs (polychlorinated terphenyls)	9 000
21	Organotin compounds	14 000
22	Total PCDD (dioxins) and PCDF (furans)	38 900
<b>Radiological research</b>		
23	226Ra, 232Th, 40K, 137Cs (all together)	4 000
24	90Sr	3 000
<b>Toxicological research</b>		
25	Acute toxicity (2 test objects)	3000
26	Chronic toxicity	18 000